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EDITORIAL

As We See It

A series of atomic explosions of the political variety in Washington during the past week or two have left the country gasping with astonishment and mystification. The President surrenders to organized labor in the steel case. Politics! All is politics, the public was beginning to cry, when the President announces that he will not run again for the Presidency, and for that matter has no intentions of running for political office of any kind. Of course, he is not now and will not be in the near future "out of politics," but one would suppose that he would, in the circumstances, have felt somewhat more inclined to act with statesmanlike courage.

But very soon other surprises were to come. It had been clear for some time past that Newbold Morris was not making a hit either at the White House or at the other end of Pennsylvania Avenue. The ineptitude of the President's original appointment of this particular gentleman for this particular job had long become clear enough. But even so, there is still much mystery behind the fact that recent explosions sent both Mr. McGrath and Mr. Morris back to private life with none of the usual amenities. Observers who have cut their eye teeth are not likely to take very seriously the assurances of the new appointee-elect to the Attorney Generalship that the Department of Justice will investigate itself and purge its own soul. Perhaps it would be more accurate to say that they will take these statements very seriously—as indicating a determination on the part of the Administration to "cover up" rather than to "clean up" as the President had repeatedly promised.

Capitalistic System! Chairman, Marshall Field & Company

Prominent merchandising executive defends our economic system as in line with God given rights of man to life, liberty, and the pursuit of happiness. Defines capitalism as "a system of free markets," and denies current economic evils, such as unfair wages and working conditions, inequalities in wealth, unfair trade practices, and business depressions are caused by it, since these conditions have existed prior to modern capitalism.

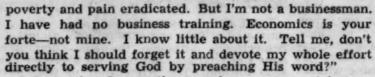
A friend of mine is a great preacher. He is great because he is humble and eternally searching for the truth. In almost every sermon he frankly admits his limitations, but in each he manages to share with his

congregation some newly - acquired knowledge. He shares his enthusiasm for living and inspires his listeners to seek better lives through

an understanding of truth.

One day the preacher said to me,
"My field is religion. All my life I
have sought to understand and to
explain religious concepts. Of late I find myself studying economics, and I find myself wondering about the capitalistic system. I hear appeals from many quarters to do my part in helping mankind by preaching against the evils of the capitalistic economic system.

"Now, I want people to live happy and contented lives. I want to see



I doubt that I gave the preacher a very satisfactory

SECURITIES NOW IN REGISTRATION—Underwriters, dealers and investors in corporate securities are afforded a complete picture of issues now registered with the SEC and potential undertakings in our "Securities in Registration" Section, starting on page 41.

Industry Not Responsible for Delay in Defense Output

Managing Director, National Association of Manufacturers

Asserting military authorities, not business, are responsible for decisions that have delayed production of dedense output, NAM executive contends loss of jobs through mobilization was caused by underestimates of government officials of metal supplies. Lays blame for high prices to inflationary spending and government's false forecast of goods shortages. Says present problem in many lines is not shortages, but underdemand, and scores government waste, corruption, scare-buying and unnecessary controls as hindering sound economic situation essential to our national defense.

Mobilization is everybody's business. It means getting ready—usually for war. Industrially, it means gearing production for defense requirements, in addition to supplying the broad civilian market, that is a basic factor

in our ability to out-produce any state-controlled economy. As mat-ters have shaped up during the past two years of industrial mobilization,

this explicity means:
(1) Fully demonstrated ability to fulfil every defense order the military authorities have placed; (2) Fully demonstrated ability to meet normal civilian demand; plus—

(3) And at least as important as either — the staying power that it takes, to make even the largest army and the most powerful dictator find it against their interest to pull the trigger of a third world war.

By staying power I mean an economy that can keep going for five—10—30—years—however long the de-

fense period lasts-under its own steam. At any time during this long though undefined period industry must Continued on page 30

*An address by Mr. Bunting delivered at McCoy College, Johns Hopkins University, Baltimore, Md., April 3, 1952.



Continued on page 38 *An address by Mr. McBain before the American Management Association, Chicago, Ill., February 19, 1952. Continued on page 30

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(The articles contained in this forum are not intended to be, nor are they to be regarded, as an offer to sell the securities discussed.)

TODD ALEXANDER

Auchincloss, Parker & Redpath, New York City; Members of New York Stock Exchange and Other Exchanges

Thompson Products, Inc.

Thompson Products has had an outstanding growth record and its sales and earnings prospects through at least 1953 far surpass

anything that it has realized in the past. A very able and aggressive management, basing its activities on extensive research, development an engineering efforts, has in a relatively few years brought the company from a small posi-



tion to one of dominance with respect to the principal products it

Apart from its important activitry are particularly noteworthy, year 1944. This phase of its activities seems to hold the promise of very important additional volume and profits. New areas of activity to which attention is being devoted include electronics, guided missiles and atomic jet propulsion. Past accomplishments are grounds for confidence in expecting profitable returns from such new activities.

Products are too numerous to list but, to mention a few, they include valves, pistons, bearings, connecting rods, knee action assemblies, pumps, compressors, jet engine blades and turbine wheels, components. Every well known car, bus, truck, tractor, airplane, and marine or industrial engine carries Thompson parts as original equipment. This fact is ample evidence of the vast market for replacement parts; warehouses are located in 24 cities and serve over 6,000 wholesale jobber stores.

Research emphasis is on the practical - on production as the capitalization. Earnings this year goal of all research and development-and this has led to constant growth. Recent developments include a new, simpler, lighter rates. Dividends are being paid weight, ball joint suspension assembly for front wheels which first apeared on the 1952 Lincolns, financial requirements of the rapand which will be used on Fords idly growing volume begin to Mercury's and possibly other that has wide application in radar, television and long distance tele-phone equipment. Significant developments in the field of powdered metallurgy are also believed to have very interesting possibili-

The year 1951 marked Thompwith initial capital of only \$2,500, ity. 29 employees and 3 customers who, by the second year took only \$40,-000 worth of business, the company now has \$57 million of permanent capital represented by \$15 million 31/4% debentures due 1971; 93,053 shares of \$100 par 4% cumulative preferred stock, and 1,180,704 shares of common stock; 19,000 employees, 6,000 customers and over \$200 million sales volume. In 1951, the breakdown of its sales of \$195 million was as follows: automotive, marine and in- worthy of most serious investment a Democrat or a Republican occudustrial, 28.2%; automotive re- consideration.

placement parts, 15.8%; aircraft and aircraft engine components, 56.0%

It is highly significant that Thompson's sales of automotive original equipment in 1951 increased despite the fact that automobile production was off 15% from 1950. New products and a demonstrated ability to continuously capture a larger share of the available market are undoubtedly responsible for this fine showing. While such sales may decline in 1952 as a result of lower automobile production, sales to the replacement market should increase because a great number of the unprecedentedly large number of cars produced in the postwar period are reaching an age where repairs and parts replacements will become necessary.

The biggest growth envisaged in the next two years is tied to the defense effort. Nevertheless, it is significant to note below the substantial growth of its business outside aviation; also, its growth in sales connected with aviation from 1945 through 1949, a period during which the aircraft manufacturing ties in the automotive and indus- industry generally was not making trial fields, its contributions and any noteworthy progress. Shown growing position in the field of for comparative purposes are sales components for the aviation indus- for 1939 and the peak wartime

SALES

(in millions of dollars) Other than Aircraft and

	Aircraft	Aircraft Engines	Total
1939	\$13.8	\$2.5	\$16.3
1944	37.6	99.4	137.0
1946	61.6	8.2	69.8
1947	67.7	32.0	99.7
1948	62.4	37.1	99.5
1949	58.9	50.7	109.6
1950	75.1	51.0	126.1
1951	85.8	109.1	194.9

Total sales in 1952 and 1953 are estimated at \$270 and \$330 million almost from the start, has been respectively, although the company's official goal has been set at some one over-shadowing indus-\$350 million. The stretch-out to trial development. The last half and a myriad of other parts or 1955 of the Air Force buildup of the 19th century saw a treshould insure a very high level of

Increased taxes in 1951 prevented net income from increasing, although income before taxes increased 25% to a new all-time high and was 45% higher than the World War II peak. Earnings in 1951 were \$6.20 per common share vs. \$6.67 in 1950 on the present can be conservatively estimated at \$7.25, and in 1953 at better than \$8.50 on the basis of present tax at the rate of \$2 per share and should be increased when the taper off to some extent. cars in 1953; also, a coaxial switch above estimates are after charges of over \$4.0 million in 1952 for depreciation and amortization vs. only \$1.9 million in 1951. The increase in cash earnings is substantially greater than the esti-

In Thompson Products, there are clearly defined probabilities of a substantial increase in sales, earnings and dividends. Few companies share in this probability so distinctly. These probabilities, together with the company's recent entry into the electronic field and its aggressive approach to other new fields of endeavor, make it will go ahead vigorously whether

This Week's Forum Participants and Their Selections

Thompson Products, Inc. - Todd Alexander, of Auchincloss, Parker & Redpath, New York City (page 2).

Radio Corporation of America-J.- C. Luitweiler, of Bendix, Luitweiler & Co., New York City (page 2).

Newport Industries, Inc.—Everett J. Mann, Associate Professor of Economics, Duke University (page 37).

J. C. LUITWEILER

Bendix, Luitweiler & Co., New York City Members, New York Stock Exchange

Radio Corporation of America

I have selected the common stock of Radio Corp of America as the security I like best for the year 1952 because of its prominent position in the

Electronics Industry.

This year promises to be full of cross currents, fraught with uncerand tainty rapid change. Wewillbe fortunate indeed if at its close we can record, as in 1951, that of the 1.054 stocks



James C. Luitweiler

listed on the New York Stock two-thirds advanced, one-third declined, and the aggregate advance was 15%. For this reason I prefer to ask the question, what industry is least likely to be affected by the over-all disturbed business and political situation? And I have answered it: the Electronics Industry

It is curious how America's life, dominated in each half century by mendous expansion of our counsales for the company beyond 1953. try because of the spread of railroads over our whole vast territory. The first half of the 20th century saw the automobile make us a "nation on wheels" and within a single generation grow from infancy to maturity. I believe electronics will make the same revolutionary change in the last half of this century.

One did not have to be an internal combustion engineer to foresee, 40 years ago, what the automobile was going to do to the country and for its people. Nor does one have to be a scientist to foresee what electronics is likely to do to our lives in the years immediately ahead Doubtless most of us know as little of the intricacies of electronics as we do of nuclear fission and the atom bomb.

But we know the significance of radio. We have an idea that radar had much to do with the winning mated increase in net earnings, of the last war and that, without and it improves materially the it, we would be defenseless today son's 50th Anniversary. Started company's dividend - paying abil- from air attack. We know that electric eyes are opening and closing doors; that little tubes are taking the places of thousands of mathematicians as counting machines, and are controlling industrial operations better than hu-man hands. And now we have television, guided missiles, infrared ray equipment to enable soldiers to see in the dark! Popularly the age ahead is being called the "push-button" age.

Now I believe all these things Continued on page 37

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BOOKLET ON REQUEST

National Quotation Bureau

Government Relations to The Central Bank

By W. W. CUMBERLAND* Partner, Ladenburg, Thalmann & Co.

Members, New York Stock Exchange Member, Economists' National Committee on Monetary Policy

Contending there can be no satisfactory fiscal structure unless based on gold convertible currency, a sound and not burdensome tax system, and a public debt which is reasonable in amount and largely funded into long-term maturities, former head of Persia's Central Bank, contends present task is to bring about these objectives. Says adequate gold exists in U. S. to permit a convertible currency and decries fear of foreign raid on our gold reserve. Holds there is no such thing as independent Treasury or independent central bank, and calls for credit institutions to act moderately in fulfilling their responsibilities.

many foreign countries looked to lief of the population that it will United States for assistance be paid. in their monetary, fiscal and debt

problems. This is no longer the case, since the United States has amply demonstrated its lack of ability to handle its own financial affairs.

During the decade of the twenties, when greater progress in economic wellbeing was



made by the world as a whole than during any other similar period of time, Pro- our present humiliating and danfessor E. W. Kemmerer of Prince- gerous status nor to apportion the ton University was recognized as blame to the short-sighted, ignothe leading "money doctor" of the rant or untrustworthy leaders who world. He reorganized the fi- placed our country in its present nances and currencies of some 30 predicament. countries, in many of which he also established central banks of issue and discount. Not only am I one of Professor Kemmerer's him, but I also am one of the few Americans who has actually been in charge of the finances and the the best possible theoretical training under Professor Kemmerer. and I have had several years of actual experience in the problems of money, credit, fiscal policy and debt policy. Statements in the present memorandum should be judged by that background.

Essentials of Dynamic Economy

To the best of my judgment and belief there can be no satisfactory fiscal structure on the part of government and there can be no dynamic economy for a country, except as they are based on currency convertible into gold, a tax system which is not onerous in the aggregate and which tends to

In earlier and happier years both having and deserving the be-

Without exceptions, those countries which required financial advisers had failed to meet one or more of the foregoing criteria. Unfortunately, these are all being violated at the present time in the United States. Hence this country may confidently look forward to the experiences from which other countries have suffered when they had inconvertible currencies, excessive and ill-placed taxes, and top-heavy public debt, much of which was represented by shortterm obligations. It is not a pretty picture for a country like the United States, which for decades has been noted for its competence in currency and financial matters.

This is neither the time nor the place to probe into the causes of

U. S. Should Go on Gold Standard Now

Our present task is to point out students, and learned the princi- the constructive measures which ples of money and finance from need to be taken and which are readily available to persons with technical knowledge of the subject, courage, determination and currency of certain countries. Ac-patriotism. Without a convertible cordingly, I consider that I had currency, experience has amply the best possible theoretical train-demonstrated that neither a government treasury nor a central bank, whether the latter be captive or independent, can long maintain a currency system without depreciation. There is little point in discussing relations between the Treasury and the central bank, credit and discount policies, management of the public debt or an equitable tax system unless each of these other areas which are so important in producing a wholesome and expanding economy is solidly based on convertible currency. Conditions in the United States justify immediate return to gold. Our gold reserves are ample. Our stimulate savings and investment, ingly angry in regard to irresponif necessary at the expense of burdensome consumption, and the consumption, and the consumption, and the consumption, and the consumption to the consumpt population is becoming increaspublic debt which is reasonable in structively minded. Persons with amount, funded into long-term savings bank accounts, insurance maturities for the most part, and policies, pensions or even those *A statement prepared for the Subcommittee on General Credit Control and
Debt Management of the Joint Committee on the Economic Report.

*A statement prepared for the Subbonds have lost patience, and
Continued on page 26

INDEX

Articles and News

Industry Not Responsible for Delay in Defense Output -Earl BuntingCover Have Faith in Our Capitalistic System! Hughston M. McBain Cover Government Relations to the Central Bank W. W. Cumberland Our Inexhaustible Resources—Eugene Holman 4 Where Are We Headed?-Hon. Charles Sawyer---- 5 Outlook for the Airlines-John H. Lewis-Derricks in the Moose Pastures-Ira U. Cobleigh Some Observations on the Monetization of Federal Debt -Leland Rex Robinson A Federal Monetary Authority-Open Door to Dictatorship -Walter E. Spahr 11 The Railroads Can Be Rescued-Robert R. Young_____ 12 We Can Have Strong Defense With Higher Living Standard! -Arno H. Johnson How Stocks Have Fared Under Eroded Dollar-Sam Glasser__ 14 The Importance of Agriculture in the Economic Picture Lloyd C. Halvorson 15 How to Reduce Taxes-Roger W. Babson---- 19 Assails Administration's Credit Policies _____ 14 Clarence Adams Confirmed as SEC Member _____ 17 That's the Way It Is (Boxed) _____ 21

Regular Features As We See It (Editorial) _____Cover

Bank and Insurance Stocks	18
Business Man's Book Shelf	48
Canadian Securities	22
Coming Events in Investment Field	8
Dealer-Broker Investment Recommendations	8
Einzig—"Britain's Declining Foreign Trade"	17
From Washington Ahead of the News-Carlisle Bargeron	16
Indications of Current Business Activity	40
Mutual Funds	36
NSTA Notes	. 8
News About Banks and Bankers	
Observations—A. Wilfred May	
Our Reporter's Report	47
Our Reporter on Governments	18
Prospective Security Offerings	45
Public Utility Securities	24
Railroad Securities	. 26
Securities Salesman's Corner	. 22
Securities Now in Registration	41
The Security I Like Best	. 2
The State of Trade and Industry	_ 5
Tomorrow's Markets (Walter Whyte Says)	
Washington and You	

*Mr. May is covering the International Economic Conference in Moscow.

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Page

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Our Inexhaustible Resources

By EUGENE HOLMAN* President, Standard Oil Company (New Jersey)

In defending his concept that our raw materials resources are inexhaustible, leading oil producer executive reviews steps in use of mineral products and attainment of better and cheaper methods of discovering new sources. Cites expanding sources of petroleum and kindred products and foresees prospects of harnessing atomic and solar energy, which development may shift fossil fuels to other uses. Calls attention to new sources of metal supplies and increased use of plastics.

many, includresource industries.

Eugene Holman

think merits intellect. thoughtful exall of us who are in anyway connected with natural

geologists, simply stated, is to help find

needs for civilized life. These materials have a vitally important kind of step-like process. place in the pattern of human exfear that they are going to run out of one or another of them. You see this fear reflected in the terms used to describe the materials geologists seek. Those ma-

*An address by Mr. Holman before the American Association of Petroleum Geol-ogists, Los Angeles, Cal., March 25, 1952.

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I want to talk about a concept "wasting" resources or as "ex-oncerning the quantities of nat- haustible" resources. What I want tral resources available for hu- to suggest to you is that the viewnan use. It is a concept which point expressed in those terms many, includ- "wasting" and "exhaustible" is a ing myself, partial viewpoint. It does not see believe in to the heart of geology or, indeed, very strongly to the heart of any of the activi-and which I ties in which man displays his to the heart of any of the activi-

> Let us consider whether under forget our fears and accept the notion of inexhaustible resources.

Steps in Mineral Progress

Let's begin with a quick glance at material progress in the past-The mission in other words, let's look at the of practicing record. It shows that from earliest times men have used minerals drawn from the earth. And we see that the availability of larger in the earth the materials man numbers of minerals, in greater quantities, has progressed by a

Let me enlarge for a moment on istence, and people frequently the picture of progress by a series of steps.

Another group of scientists who delve in the earth—the archaeologists-have shown us that prehistoric men used axes, drills and terials are often referred to as other implements made of flint and other hard stone. With these tools they were able to create simple societies, which, in turn, made possible the accumulation of knowledge about the natural world.

> The Stone age developed both the instruments and the knowledge which enabled men to use certain of the softer metals, especially copper and tin. Humanity then stepped up to the Copper and Bronze age. Now man had more tools and more serviceable ones. He could fell trees faster and thus have more buildings for shelter and more vehicles for transport. He could probably dig deeper and fracture rock more readily. He could move more widely than before over the earth.

As the men equipped with bronze tools learned more and more about the world, humanity stepped up again—this time to an age of Iron. Now man began fashioning a really formidable array of tools. He had new power to cut, grind, hammer and otherwise work materials. He could handle masses of material with stronger levers, wedges, pulleys, gears, hooks, eyes, and pincers.

In modern times the age of Iron has given way to the Steel age. And within our own lifetimes there has been superimposed on the Steel age what we may call the age of lightweight metals, plastics and atomic fission.

From the Stone age to the present so great a wealth of scientific information has been amassed most of it in the past 100 years -that we now have tools and instruments of a power and precision beyond all previous imagination. We have the means to compound, cast and grind lenses and mirrors that permit us to peer farther than ever before into matter and into space. We command the strength of engines whose ratio of power to weight is constantly being increased. We have machines to produce millions of glass tubes whose miraculous contents harness a stream of electrons to our service

the Copper and Bronze age, for 4,000 years; the Iron age, 2,500 years. Steel was first made in commercial quantities 95 years ago; and the past 20 years have seen material developments that are almost incredible. It is as though the stairway of advancement was composed of steps with progressively higher risers and narrower treads.

Another outstanding feature in the history of material progress, is that each step has been dependent on the one before it. The use of materials available in one period - and I emphasize that word "use"-has supported societies in which men could accumulate knowledge. Such knowledge then made new quantities and new kinds of material available.

I emphasize the fact that people used the materials available in any period, so a fallacy one sometimes finds in connection with the amination by certain circumstances we cannot conservation of natural resources will be crystal clear. This fallacy is the concept of conservation as non-use. I am convinced that non- people's use. use results only in hobbling progress. It will not result in more natural resources for men to use but less, because it retards the march of scientific knowledge.

Now it goes without saying that ence of refining make possible I do not advocate reckless squan- better products. This fact, coupled dering of natural resources. What with improvements in consuming I do advocate is true conservation -which is not hoarding but efficient and intelligent use.

in a number of ways to expand use the energy potential in a barthe natural resources available to rel of oil. us. It helps us to discover new example, new techniques like the terial we are already using from present. raw forms which we were previously unable to process, such as iron from taconite. It also extends supplies of the familiar manal combustion engines are cases helps us work out means of using but not usable, as, for example, titanium. And it discovers or plastics.

New Sources of Petroleum

examples, and their significance. bearing on our subject. Take petroleum.

fields of western Venezuela. In useful. some of these areas, geologic explorations had gone on for years without any oil ever having been found before. In others of these areas, oil had been produced before, production had subsequently fallen off, then new horizons were tapped.

By producing and using oil we have built a dynamic oil industry and have accumulated the means. both financial and technical, to find more oil. We have developed methods for locating and mapping structures with greater speed and accuracy. We can select where to drill a structure with better odds of success. We can reach deeper strata. As a result, in the United States alone, there has been produced since 1938 as much oil as was known to exist in the country A notable feature of the step- at that time. And despite that is that it has proceeded at a industry's proved reserves are at age has been shorter than the one though we started out with a tank use.

before it. The Stone age lasted of oil, used it all up, and had a several hundred thousand years; bigger tankful left. The wisdom of optimistic men in our profession, like Wallace Pratt, is becoming daily more evident.

Besides learning more about finding underground reservoirs of crude, oilmen are also learning how to get more of the oil out of the reservoir after it has been located. Since 1935 especially, the science of petroleum engineering, sparked by such men as Dr. Morris Muscat of the Gulf Company, Dr. M. W. Vietti of the Texas Company, and Stewart Brickly of the Humble Company, has developed ways of forecasting reservoir performance so production can proceed by the most efficient methods. We are finding out how to get maximum yield from large, highly porous reservoirs of the Middle East type, where the water table is important, as we are also learning how to get maximum yield from tricky, tight reservoirs. Repressuring, water-flooding and other techniques of secondary recovery are also adding greatly to the quantities of oil available for

The supply of usable oil is increased also by improved practices in its transport and handling, which cut down losses.

New developments in the scidevices, means that we can get more work from a barrel of oil today than we could previously. Increasing knowledge operates And I think we've only begun to

Not only are we finding new sources of materials which we are sources of liquid hydrocarbons in already using and in the raw form the familiar raw form of crude that is currently useful to us. For petroleum, we will be able, when and if it ever becomes necessary, airborne magnetometer help us to to derive liquid hydrocarbons locate oil fields. New knowledge from oil shales, tar sands and coal also enables us to extract a ma- and other sources not used at

Use of Atomic Energy

Finally, our present use of oil and coal supports an industrial terials by developing more effi- and scientific structure in which cient methods of use. Improved men are already learning how to heating units, turbines and inter- apply atomic power to constructive work and may learn how to in point here. More knowledge harness solar energy. Such developments, of course, would probmaterials which have been known ably displace the fossil fuels in some applications, thus making them available for other use. The makes entirely new materials that overall effect would be to again do not exist in nature, such as increase the total amount of energy available to humanity.

Incidentally, in connection with New Sources of Petroleum atomic energy, two news items I'd like to enlarge a bit on these which I recently noticed have a

Only a few months ago it ap-As you are well aware, a great peared that the future use of many new sources of oil have atomic energy for industrial purbeen discovered in just the past poses might be doubtful because several years. To mention only a of the problem of the radioactive few, there are the Williston basin wastes. Yet only a few weeks ago to fields in Central Sumatra, employed in such a way as to be Southern Iraq, and the Cretaceous not just harmless but actually just harmless

> new atomic plant, called a "breeder reactor" now in operation in one of the western states. As I understand it, the object of the process is to use uranium 235, which is rare and costly, to convert non-fissionable materials, which are abundant and cheap, into fissionable material at a faster rate than the uranium 235 itself is consumed. One of the non-fissionable materials they will use is thorium, which previously was used chiefly in the manufacture of mantles for gas lights.

During the past few minutes I have been considering mineral energy resources. Now let us look at the picture for metals, if I may pass from my familiar field of soft rocks into that of hard rock like pattern of material progress great withdrawal, the domestic geology. There are 45 metallic elements and some 8,000 alloys of Each successive an all-time high level. It's as those metals now in commercial

As you well know, the world in general, and the United States in particular, is using metals at a rate never seen before. Two world wars in a quarter century and the present unhappy need to build great quantities of arms have used unheard of amounts of iron and copper-to name but two metals in demand. Our steel expansion program now under way calls for annual production of 120 million tons-15 million tons more than we turned out last year. And, to meet our new needs, we plan to step up our domestic production of copper (which last year was about 1,200,000 tons) by 225,000 tons, of zinc by 230,000 tons, and of aluminum by 700,000 tons.

Can we say that what has proved true of fuels will prove true of metals? We have seen that increased knowledge has led to the discovery of new sources of energy which are seemingly unlimited. Does a comparable outcome seem likely with respect to metals?

The metals we use most todayiron and aluminum-are second

only to oxygen and silicon in their abundance on our planet. It has been estimated that there is at least 5,000 times as much iron ore, bauxite and alunite in the earth's crust as the world now uses annually. Furthermore, unlike fossil fuels, most metals can be reclaimed after use and used again.

New Sources of Metal Supplies

In the meantime, the discovery of new sources of metal supplies and the development of techniques for making them economically available go on at a rapid pace.

It wasn't so long ago that people were worrying about imminent depletion of the 50% iron-ore deposits of the Mesabi range. Today a number of steel companies are planning or building facilities, estimated to cost over three-quarters of a billion dollars for processing taconite. Taconite deposits in Minnesota occur in a hundredmile strip, several miles broad, and are believed to amount to 5 billion tons. The reducing plants will turn out about one ton of 60% iron from every four tons of taconite.

Rich deposits of iron ore have been found in a number of countries outside the United States and are now being developed, in many cases by American capital. Labrador, Venezuela, and Brazil, for example, are the scenes of some truly epic engineering projects. A 358-mile railroad is being cut through wilderness and wasteland to haul ore from Ungava. Labrador, to water. At Steep Rock Lake, Ontario, 70 million tons of a lake bed are being removed in a four-year dredging operation to get at an iron deposit in North Dakota, the Uinta basin a government official reported operation to get at an iron deposit in Utah, and the Alberta fields in that the solution is in sight. What underneath. In El Pao, Venezuela, Canada, the Scurry and Spara- he called "atomic garbage" is ap- one of two projects in that counberry fields in Texas, in addition parently on the verge of being try has been completed after 14 try has been completed after 14 years of work. Ore has to be shipped by a railroad built through The second story was about a jungles, and by barge to the sea on a river whose water level at Continued on page 23

Yes, in a 4 year period, R.K.O. WARgain, a \$500 investment appreciating to \$104,000. The WARRANTS of Richfield Oil, Tri-Continental and Atlas Corp. had comparative rises. In 1951 Eureka Corp. (Curb) WARRANTS were speculative favorites. WARRANTS move faster and further than any other type of security. If you are interested in capital appreciation, be sure to read

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The State of Trade and Industry

Steel Production Electric Output Retail Trade Commodity Price Index **Auto Production** Business Failures

A slight contraction was noted in industrial production last week, but it continued to hold on a par with the high level of a year earlier. However, overall output remained about 10% under the all-time record attained during World War II.

On the employment front, declines were the case for the ninth consecutive week in claims for unemployment insurance benefits, which dropped 1% below the previous week, but were 30% higher than a year ago.

Holding up settlement of the steel labor impasse was a blunt turndown early this week by Phil Murray, steelworkers' union chief, of a new compromise offer by steel firms. Mr. Murray steek to his guns that the union get "all or nothing" of the Wage Stabilization Board's recommendations, states "The Iron Age," national metalworking weekly.

As soon as groundwork for a contract settlement is reached steel firms expect the steel price angle to be settled. The amount will not be so much as steel companies had asked for publicly. It will range around \$5 a ton or perhaps slightly more, this trade journal asserts.

Steel firms were expected this week to go into court in an attempt to forestall the taking over of the industry by the govern-Barring a last-minute miracle steel loss this week will approach 1,000,000 tons. Thereafter, a shutdown will mean a loss of 2,000,000 tons a week.

Eventual settlement of the steel labor impasse will probable approximate 15 cents an hours plus 5 cents to 7 cents in fringe enefits. There will be no giving in on the union shop by steel firms. If Mr. Murray gets a good economic package he may eventually give up—for the time being—the union shop. A turn for the worse this week or next will take the dispute to the White House, "The Iron Age" states.

On Tuesday evening of this week President Truman ordered seizure of the steel mills to avert a strike of 600,000 steelworkers. The order directed the government to take over the mills effective at midnight on April 8, one minute before the strike was scheduled to take place. Editor.

A special industry-wide survey just completed by "The Iron Age" shows why the steel companies keep insisting that higher wages must be compensated by higher prices. Significantly, the survey shows that higher taxes and operating costs (with no price increase) sent steel industry profits into a tailspin in 1951.

Of the 27 steel producers listed in "The Iron Age" financial analysis for 1950-1951, only nine reported higher earnings in 1951 over the previous year. Net income for the whole group was off 13.2%.

With the producers facing the prospect of still higher wage and other costs, this trend is expected to continue in 1952, unless price increases are allowed to compensate. At the moment, the government stand on prices leaves the industry little reason for optimism.

Steel consumers faced the strike deadline with anxiety. A good many of them had inventories that looked comfortable at first glance. But close scrutiny showed these stocks to be far out of balance. Items in critical supply were expected to limit production, making it impossible to fully utilize items in heavy stock. For example, an auto maker felt little gratification over his big inventory of cold-rolled sheets because he had only enough bars and forging stocks for a few days' operation.

Compounding the consumers' anxiety was the huge hand of government which was expected to snatch the continuing trickle of steel production for high priority programs. The military was in line to get first crack at all tonnage as it became available.

Steelmaking operations this week are estimated by "The Iron Age" at 41% of rated capacity, down 61 points from the previous week. The rate is based on assumption that there will be a strike.

In the automotive industry, it is currently learned from "Ward's Automotive Reports" that a steel strike would not hit auto output for about a month.

Big producers, it states, can work through this month, despite a strike, by using inventories. The full impact would not slow assemblies until May, particularly for the makers of smaller cars, the agency added.

Last week auto production slipped about 4% to 92,275, compared with the revised figure of 95,967 for last week-the highest this year. This week's total was 22% below the 118,638 cars made in the year-ago week.

The reason for the drop, according to "Ward's," was the reduc-Continued on page 34

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Where Are We Headed?

By HON. CHARLES SAWYER* Secretary of Commerce

Secretary Sawyer reviews trends and developments of last 20 months as reflected by wages, prices, inventories and production, and contends many divergent and cross-currents have resulted in relative economic stability. Says this situation should be no ground for relaxation or complacency. Holds direct controls have produced beneficial results and we need not fear inflation if we adhere to present policies. Says deflation can also be beaten, and advocates close study of economic trends by government agencies.

ing a solution goods. involves our economic strength and its prospects policies have worker. had and will have upon it. taxation and

the tempo of military imposition and relaxation of controls, all present these questions. Furthermore, we have arrived at a point in our mobilization effort which could not be described as the end of the beginning nor the beginning of the end but from

prospect. Repercussions of Rearmament

which we can, with advantage, review both the retrospect and the

It is clear that the rearmament program has produced a series of repercussions on consumer, business, and Government behavior.

When the Communists attacked in Korea, we were in a period of rising productivity and declining unemployment-inflationary pressures were either present or imminent. This situation differed completely from the one which faced us at the beginning of World War II. In other words, we had little slack to take up in preparing for the vast mobilization of resources which the emergency demanded.

Inflationary dangers were apparent; it was obvious that some measures of control were needed -and promptly. It was clear that new legislation was in order and by Sept. 9 the Defense Production Act was passed and signed by the

Meanwhile, however, the results which had been feared began to happen. The initial reaction after war began in Korea was a sharp increase in demand from all sources which continued through the balance of 1950 and the first quarter of 1951. This demand, generated partly by anticipation that goods would be scarce and produced more, itself very result.

As the months wore on, how-ever, the picture changed. Partly as a result of direct controls and partly as a result of greatly increased production which sent a record flow of goods to final users and provided substantial additions to inventories, great shortages of consumer goods did not develop. As a result of the heavy buying just mentioned, retailers in many cases found themselves overstocked with many types of goods, some deeply in debt, and a large number with a smaller volume of liquid assets.

The buying waves of these months furnished the setting and the reason for the reduced consumer buying which occurred

*From an address by Secretary Sawyer before the Economic Club of Detroit, De-troit, Mich., April 7, 1952. The state of the state of the state of the state of the second of the second of the state of the

We have arrived at a time when after the first quarter of last year appraisal of our economic situa- and which was responsible for the tion is in order. Practically every subsequent systematic policy of problem which faces us demand- inventory liquidation of consumer

> In the succeeding months, inventories outside of defense industries have ceased to grow and in some lines have been reduced. -what it has Meanwhile, there has been a trestood, what it mendous increase in output, partly can stand, and because of the intensive use of what effect resources and partly because of Government the increasing productivity per

> The expansion in production and employment resulted in The extent of higher incomes in spite of increased taxes. Personal savings foreign aid, rose to the extraordinarily high rate of 9% of spendable income compared with an average of 4% build-up. the in the previous postwar years. The gross national product for 1951 amounted to \$328 billion, an increase in dollars of 16% over 1950. The real gross national product for 1951 increased by 8% over 1950, contrasted with the longterm average annual increase of about 3%.

Personal income was \$251 billion, or an increase of 12% over 1950. Within this area labor income increased 19%; proprietors and rental income, 11%; dividends and interest, 4%. Currently, the gross national product is running at an annual rate of \$339 billion, the increase during the first quarter being accounted for wholly by Government purchases of goods and services in connection with national defense outlays. Personal income in the first quarter 1952 increased only about \$1 billion from the last quarter of 1951.

There has been an extraordinary business outlay for new plant and equipment between 1945 and 1951-\$117 billion. The outlay for manufacturing concerns alone has totaled \$54 billion. It is reassuring to know that two-fifths of our current stock of fixed capital is less than six years old, a fact of the utmost significance in connection with our production possi-

The change in the business population of the country since the war began in Korea is negligible, both in size and in turnover. The number of retail and service firms declined slightly, while all other industrial segments increased. It is interesting to note an increase of 2% in manufacturing, representing a reversal of the downward trend evident from 1947 to 1950. Except for seasonal variation, the business population has

"OBSERVATIONS"

Is omitted this week.

A. Wilfred May is in Moscow covering the International Economic Conference.

for some time remained steady a about four million firms.

Price Trends

An analysis of recent trends in our present situation calls for some reference to prices. Wholesale prices had advanced from the low level of December, 1949 by March, 1951, 22%. Since that date they have slipped back. As of this time, from that same 1949 base, they have advanced only 16%. Consumer prices remain about 12% above the late 1949 level. Some easing of food prices has occurred lately, but they have risen generally about 18% during the past two years. The cost o living index, which became static in December and remained so during January, slipped back to a figure slightly over October by the end of February.

Returning now to my analysis of the trends and developments of the last 20 months as reflected by wages, prices, inventories and production, it is fair to say that as of the moment the many divergent and in some cases strong crosscurrents within our economy have resulted in relative stability of total output, employment and prices.

No Grounds for Relaxation

This should not mean, and does not mean, that we have accomplished our objectives, that we can relax and lapse into the state of complacency which was characteristic of the period following World War II. At any time a new emergency may confront us-either at home or abroad. Something may happen to change the programdrastically and rapidly. All-out war is still a possibility; a period of prolonged labor strife could change the entire picture. We have, however, reason to be pleased, if not satisfied, with what has been accomplished.

It would not be proper to describe our military condition in June, 1950 as one of prostration, but we could hardly describe it as one of preparedness. Since then we have made steady strides in preparing for our defense upon the land, on the sea, and in the air. and in particular in the field of atomic bombs. In June, 1950 an attack upon us would have carried the prospect of ultimate defeat of the aggressor. Today it would carry the certainty of his defeat and day by day that deterrent

There has been vastly increased military production for our defense, deliveries have doubled during the past year and will double

Continued on page 24

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Outlook for the Airlines

By JOHN H. LEWIS* Senior Partner, John H. Lewis & Co., Members, New York Stock Exchange President, John H. Lewis Fund, Inc.

After citing difficulties in forecasting outlook for air transport industry, Mr. Lewis predicts airlines, as a whole, should in 1952 be able to increase earnings, before taxes, and possibly, after taxes. Gives data on outlook for individual companies, and reveals growth of airline industry as well as its increasing freight carrying potential. Notes trend to heavier operating expenses, but foresees heavier passenger and freight traffic as offsetting forces.

the brighter side, there is the prospect that the rapid growth in passenger traffic will continue to boost passenger revenues. Mail pay may not be greatly changed. depending on the rates for each company and the tonnage volume.



John H. Lewis

Freight and express revenues are likely to increase moderately. Additional revenues from these sources must meet the rising cost of operating airlines and the cost of operating the additional plane miles that will be flown by reason of the increased size of fleets. The operating costs will reflect higher pilot pay, which was placed in effect during last year on many lines, sympathetic increases in wages of other employees and further increases in costs due to the usual escalator clauses in many labor contracts. The additional Federal gasoline tax of one-half cent a gallon will

higher depreciation based on more *An address by Mr. Lewis before the Association of Customers' Brokers, New York City, March 25, 1952.

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The outlook for earnings in the planes and higher cost of planes high density coach traffic will be line traffic will continue to inairline industry is somewhat con- will be expensive items. Some fused and varies considerably as companies will have their seating haul segments. It allows for the progressively decreasing rate, in between different companies. On capacity increased substantially this year by delivery of new planes. The fleets of other lines will show little or no change. The excess profits tax position of the various companies in this industry differs importantly. This latter factor can not be ignored as railroad industry. The Korean Airlift may also be curtailed or terminated and the profits that many airlines have earned from this source would be similarly affected.

> in the net earnings results for the airlines this year points up the difficulties involved in making any net forecast for 1952. On balance, however, assuming a continuance of the defense mobilization program as scheduled here in Europe, and barring any efforts and eliminating the possibility of any unduly high number of aircraft accidents or strikes, to increase its earnings before companies than others.

Projected Air Line Earnings

I know Customers' Brokers like earnings estimates. From my preliminary comments, you will appreciate that this is a particularly flown by all domestic air carriers difficult year to forecast airline declined from the previous year, tapering off in the defense effort earnings. However, just to satisfy The decline was only 2.3%, but it over the longer term, traffic in your desires, we have made a came after a two-year plateau and 1954 could be expected to be 35% your desires, we have made a came after a two-year plateau and forecast for six of the important caused concern as to the validity to 40% above the present level if airlines for 1952, and to give you of the continued existence of the the abnormal boom-which is cura rough guide of possibilities, we industry's previous substantial rently boosting activity 15% to have projected earnings for 1953 growth trend. Apparently, the inand 1954. Of course, these projec- dustry was only digesting the ab- level-is eliminated from detertions should not be taken too se- normal increases of the war years, minable trends. He was hopeful riously. They obviously are based In 1949, the industry recorded a that United would have better may prove to be in error. The es- ger miles flown over 1948. In 1950 profits recorded in 1951.

tions for 1953 and 1954 in terms and in 1951 growth of airline pasof dollars per common share are senger traffic amounted to about shown in table I.

The estimate for 1952 is based substantially on the assumption cent of the average annual inthat the industry will attain a 20% increase in revenue passenger miles annually and that 25% of optimistic, however, to conclude this increase will be due to high for the future that a straight line density coach planes at a tariff of growth trend of 25%-30% per 4¢ per mile, and 75% in regular year is still active in the indusfare planes at an average of 5.8¢ try, particularly in view of the per mile, and that on the average increased base to which the per-40% to 50% of the additional passenger revenues will be brought the abnormal defense-stimulated down to net operating income as- conditions of 1950 and 1951. suming a passenger load factor of 65% to 70%. We assume that the the future would assume that airconfined principally to the longer crease each year, although at a increased direct operating costs inherent in the additional plane traffic. To reflect this trend stamiles required to fly the projected increase in traffic, plus an allowance for additional indirect operating costs of not less than 10% of the additional direct operating costs, and an increase in the level it rather generally can be in the of costs in 1952, both direct and indirect of about 5% over 1951.

The projections for 1953 and 1954 assume a 20% increase each year in passenger traffic and that increased available seat capacity in those years will be utilized at a 70% and 60% load respectively. Such a cursory review of some The same increase in direct and of the more important ingredients indirect operating costs has been assumed for each year, as in 1952, but no increase in the general level of costs above the 1952 level has been projected.

Growth Trend of the Industry

The outstanding favorable factor in the airline industry is and general business recession that has been the rapid increase in would offset the stimulating ef- passenger traffic. From the beginfects of the international defense ning of the United States airline annual rate of 28.4%. taxes. These results seem more erage annual increase during the through 1946 advanced to 44.9%. In 1947 its growth in terms of revenue passenger miles was arrested; and in 1948, for the first year in the history of the business,

TABLE I

TATISTICALLY PROJECTI	ED EAL	RNINGS	FOR 19	52, 1953	and 1954
	1951	1952	1953	1954	Price
American Airlines, Inc *	\$1.42	\$1.62	\$1.94	\$2.52	14
Eastern Air Lines, Inc †	2.90	3.90	5.15	6.40	24 7/8
National Airlines, Inc	2.59	2.34	3.19	3.89	131/2
Northwest Airlines, Inc *	1.49	2.19	3.59	4.69	133%
Trans World Airlines, Inc.†	3.60	4.30	6.25	8.20	20
United Air Lines, Inc*	3.58	4.42	5.84	6.14	28 7/8
				1	· Annual

Earnings do not allow conversion of present convertible preferreds. †Estimates.

TABLE II

GROWTH TREND IN AIRLINE PASSENGER TRAFFIC United States Intercity Travel

		(In Billions	of Reven	ue Passeni	ger Miles)	Airline Pas	senger Mile
	Airlines		Pulinian & Coach	Buses	Private Auto- mobiles	Pullman	centage of— Total Rail & Air Miles
¢1951	10.150	9.9	30.1	İ	İ	102.5%	25.3%
1950	7.932	9.3	26.8	†19.7	325.9	85.3	22.8
1949	3.678	9.3	29.6	†20.5	300.1	71.8	18.4
1948	5.963	11.0	35.3	23.0	293.2	54.3	14.4
1947	6.104	12.3	40.0	23.4	274.0	50.0	13.2
1946	5.948	19.8	58.8	25.6	253.6	30.0	9.2
1945	3.362	26.9	86.3	26.9	179.8	12.5	3.7
1944	2.178	26.9	90.2	26.5	151.3	8.1	2.3
1943	1.634	24.7	82.6	27.4	147.1	6.5	1.9
1942	1.418	17.9	49.0	21.5	199.6	7.9	2.8
1941	1.385	9.2	25.3	13.6	264.3	15.1	5.2
1937	0.412	8.1	20.5	10.0	212.3	5.1	1.9
1931	0.091	‡	15.9	6.7	168.6	#	0.3

Projected from 1948 on the basis of Greyhound's experience.

timate for 1952 and the projec- the increase expanded to 18.8% 28.6%

The 28.6% increase is reminiscrease of 28.4% from 1933 through 1941. It would probably be too centage of increases applies, and

Another approach to projecting relation to total common carrier tistically, we computed airline passenger miles as a percentage of the sum of railroad and airline passenger miles during a 10-year period, and fitted a Gompertz curve, which assumes a progressive decrease in the rate of increase to the data.

If this same curve be used to project 1952 travel and if certain other assumptions are made, 1952 airline travel would be projected at a maximum of 11.3 billion revenue passenger miles, as compared with a projection of 12.7 billion miles if a straight arithmetical 25% rate of growth is used. Unless a business recession occurs, and provided the industry expands high density coach operations at the four-cent level, as hereafter discussed, a 20% increase in airline revenue passenger miles flown in 1952 over 1951 may be forecast,

We made our projections of industry in 1926, a rapid growth revenue passenger miles for the trend has been apparent. From industry last January. Last month 1931 through 1941, airline passen- in a talk before the New York Sothe airline industry should be able ger miles increased at the average ciety of Security Analysts, Mr. After a Patterson, President of United Air taxes in 1952, and possibly after smaller increase in 1942, the av- Lines, Inc., was reported to have estimated this year's increase in clearly attainable for certain abnormal war years of 1943 revenue passenger miles for the industry and his own company at 20% to 29% over 1951. In making this forecast he estimated the 1952 gross national product at \$300 billion. Moreover, Mr. Patterson was total revenue passenger miles reported to have said that notwithstanding the possibility of a 20% over and above the normal certain assumptions which 12% increase in revenue passen- earnings this year than the record

> The trend of airline passenger traffic in relation to other common carrier travel is shown in Table II. You will note that airline traffic in 1951 exceeded Pullman traffic for the first time in the history of the industry.

Growth Within the Various and Freight Potential

Within the industry passenger with an increase in mail ton miles downward. While traffic is still

flown to the highest level in history. The average mail pay rate per ton mile was down to 69 cents. This rate compares with a rate of \$1.00 in 1950, and is below the 74-cent level which prevailed in 1947, when the industry had its worst year, profit-wise. Table III shows the relative importance of the major types of traffic during 1946 to 1951 inclusive.

While passenger revenues increased during this six-year period by about 114%, freight revenues were up 412%. In 1945 the domestic airlines flew only 1.4 million freight ton miles. In 1946 this figure was up to 14.8 millions at an average cost of 29 cents per mile. In 1951, when the industry flew 107.0 million freight ton miles, the average cost was 19 cents. This total freight traffic is still infinitesimally small as compared with total railroad ton miles of 588.5 billions carried in 1950, but there is little doubt that air transportation of many products, such as airplane parts and certain machinery parts, has become standard. In addition, apparel, drugs, radio, television, flowers, nursery stocks, and vegetables are obtaining increased volume.

As new types of planes designed for cargo transport are developed and placed in operation, it can be expected that air freight will assume increasing importance. These new planes may enable a reduction in tariff rates and expand the field which the airlines can reach. As compared with an air freight cost of 19 cents per ton mile. Railway Express on a shipment from Burbank to New York is estimated to cost 161/2 cents per ton mile; railway freight, 8.3 cents; and motor truck, 7.2 cents. By comparison, Lockheed estimates on its Super Constellation Model 1049B, especially developed for carrying cargo, that its operating costs per ton mile will be 4.92 cents. Doubling this figure to allow for overhead still leaves a total cost of less than 10 cents per ton mile. When it is considered that shipping by air freight involves much less packing and saves considerable time and crating charges, the basic competitive ability of the air carrier in the freight field becomes apparent. At a 10-cent rate per ton mile, it would take only 5.0 billions of revenue ton miles to have freight revenue total \$500,000,000 annually, which is not far from the total passenger revenues during 1951. Without a decrease in the rates the New York Port Authority estimates a five-fold growth in the industry air freight volumes in the next 15-25 years.

Increasing Expenses

We have been hearing a great deal recently about the mounting costs in the airline industry. This is the reason for the pending airline applications before the Civil Aeronautics Board for permission to make a \$1.00 ticket charge and discontinue the 5% discount for round-trip tickets, etc.

Mr. Oswald Ryan, Vice Chairrevenues remain of primary im- man, Civil Aeronautics Board, in portance, as opposed to freight in a speech before the Aero Club at the railroad industry. Neverthe-less, the greatest percentage 26 this year, stated that "during growth since 1946 in the airline the last quarter of 1951, the rate industry has taken place in freight of increase in operating expenses revenues. Of some significance is proved greater than the rate of the estimated decline in mail pay increase in operating revenues, in dollars during 1951, coincident and profit trends promise to be

TABLE III DOMESTIC AIRLINE OPERATIONS

- 176			-	-Traffic					
	200		lions of l			(In Millions of Ton Mi			
	Total	Passenger	Mail	Freight	Express	Mail	Freight	Express	
*1951	\$675.0	\$580.0	\$40.0	\$21.0	\$15.0	57.8	107.0	42.5	
1950	529.3	434.2	46.8	22.0	12.7	46.4	114.4	36.8	
1949	464.6	381.9	45.3	18.7	9.1	40.9	96.1	27.5	
1943	418.0	338.6	48.0	14.1	10.1	37.5	71.3	29.9	
1947	357.4	306.3	24.4	8.7	10.6	32.9	35.6	28.6	
1946	316.3	275.6	21.1	4.3	9.3	33.1	19.2	23.9	

growing it is not growing as fast over 1950, whereas total expenses of last vear, it has been increasas the airline costs." I presume were up \$9,599,000, or 23.8%, and ingly difficult to translate inhe spoke after having had an net operating income gained \$385,opportunity to examine the 000, or 4.4%. For November, 1951, monthly figures for the 16 domes- total operating revenues increased tic trunk lines. Unfortunately, I \$10,491,000, or 24.5% over 1950, do not have all the detailed CAB while total operating expenses figures for the last quarter of advanced \$9,128,000, or 22.9%, and 1951. For that quarter, they are net operating income jumped \$1,generally very late. But I do not 528,000, or 55.5%. At least, it can have some October and November be said that for October and Nofigures for the 16 domestic trunk vember, separately and combined, lines. They show for October last increased revenues more than offyear an increase of \$9,955,000, or set the higher costs. It is undoubt-

20.2% in total operating revenues edly true that since the first half ber. 1950.

creases in gross revenues into net.

It so happens that United Air Lines is the only one of the four its 1951 annual report. It shows a reduction in operating costs per revenue ton mile from 45.6 cents in 1950 to 44.3 cents in 1951. Even in November, operating costs per revenue ton mile were unchanged from the previous year comparing largely one of high costs which 45 cents with 45 cents in Novem-

incident to the accidents at the an increasing share of the ma Newark airport, and the substan-February due to the closing of that airport, United's net for those two months was about \$200,000 Weather was bad this February, and taxes were higher.

Since the airline problem is makes it difficult to maintain or reduce fares so that this form of

Despite the loss of traffic in transportation can compete with the first two months of this year railroad coach service, and capture transportation market, some are tial increase in expenses during concerned about a repetition of the industry's experience between 1946 and 1948. The troubles of those years stemmed largely from compared with \$414,000 last year. a reduction in airline fares in 1945 which was not corrected until 1947 and 1948, coupled with a very large increase in route miles granted too liberally by the CAB. Many of these new routes tapped thin Continued on page 32

This announcement is under no circumstances to be construed as an offering of these bonds for sale or as a solicitation of an offer to buy any of these bonds, and is published in any State on behalf of only such of the underwriters, including the undersigned, as may legally offer these bonds in such State. The offer of these bonds is made only by means of the Official Statement.

Interest on these bonds, in the opinion of counsel, is exempt from all Federal Income Taxes under present laws.

NEW ISSUE

\$96,000,000

State of West Virginia

33/4% Turnpike Revenue Bonds (Series A)

Payable solely from the revenues of the Turnpike System

Dated: March 1, 1952

Due: December 1, 1989

Principal and interest (June 1 and December 1) payable at The Charleston National Bank, or at The Kanawha Valley Bank, both in Charleston, West Virginia, or at the Guaranty Trust Company of New York, New York, at the option of the holder. Coupon bonds in \$1,000 denominations, registerable as to principal alone and also as to both principal and interest, reconvertible into coupon bonds.

The bonds may be redeemed in whole, on 30 days' published notice, on any date not earlier than December 1, 1957, at the option of the West Virginia Turnpike Commission, from any moneys that may be made available for such purpose, at their principal amount and accrued interest, plus a premium of 5% of such principal amount if redeemed on or prior to December 1, 1960; of 4% if redeemed thereafter and on or prior to December 1, 1963; of 3% if redeemed thereafter and on or prior to December 1, 1966; of 2% if redeemed thereafter and on or prior to December 1, 1969; of 1% if redeemed thereafter and on or prior to December 1, 1972; and without premium if redeemed thereafter. They may also be redeemed in part, on 30 days' published notice, on any interest payment date not earlier than December 1, 1955, from moneys in the West Virginia Turnpike System Interest and Sinking Fund, at their principal amount and accrued interest, plus a premium of 3% of such principal amount if redeemed on or prior to December 1, 1959; of 2% if redeemed thereafter and on or prior to December 1, 1963; of 1% if redeemed thereafter and on or prior to December 1, 1968; of ½ of 1% if redeemed thereafter and on or prior to December 1, 1972; and without premium if redeemed thereafter.

> The bonds, their transfer and the income therefrom (including any profit made on the sale thereof) are exempt under the Enabling Act from taxation within the State of West Virginia.

The bonds are secured by a Trust Agreement between the West Virginia Turnpike Commission and Guaranty Trust Company of New York, as Trustee.

Price 99% To Yield 3.80%

(plus accrued interest)

These bonds are offered for delivery when, as and if issued and delivered to us, and subject to the unqualified legal opinions of Mitchell and Pershing, New York, N. Y., and Vandewater, Sykes, Heckler & Galloway, New York, N. Y., bond counsel to the Commission. The Official Statement may be obtained in any State in which this announcement is circulated from only such of the undersigned and other dealers as may legally offer these bonds in such State.

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A. C. Allyn and Company Blair, Rollins & Co. Byrne and Phelps Ladenburg, Thalmann & Co. Eastman, Dillon & Co. Equitable Securities Corporation Hornblower & Weeks Paine, Webber, Jackson & Curtis John Nuveen & Co. Bache & Co. Francis I. duPont & Co. First Securities Corporation Hirsch & Co. Yarnall & Co. Hayden, Stone & Co. Paul H. Davis & Co. Bacon, Stevenson & Co. Wm. E. Pollock & Co., Inc. Stroud & Company Gregory & Son Peltason, Tenenbaum Co. Hallgarten & Co. Ira Haupt & Co. Dominick & Dominick F. W. Craigie & Co. Stifel, Nicolaus & Company Dreyfus & Co. Dempsey-Tegeler & Co. W. E. Hutton & Co. First of Michigan Corporation Stern Brothers & Co. Baker, Watts & Co. Ernst & Co. Laurence M. Marks & Co. Roosevelt & Cross Stein Bros. & Boyce A. M. Kidder & Co. Scott, Horner & Mason, Inc. Green, Ellis & Anderson Darby & Co. Newburger, Loeb & Co. Sutro Bros. & Co. Thomas & Company Cowen & Co. J. A. Hogle & Co.

April 7, 1952.

Dealer-Broker Investment Recommendations & Literature

It is understood that the firms mentioned will be pleased to send interested parties the following literature:

Canada—Bulletin discussing prospects for investment in Canada—Stanley Heller & Co., 30 Pine Street, New York 5, N. Y.

Cuban Sugar—Report—Lamborn & Co., Inc., 99 Wall Street, New York 5, N. Y.

Insurance Stock Analyzer—Tabulation—Geyer & Co., Inc., 63
Wall Street, New York 5, N. Y.

Natural Gas—Bulletin containing data on Arkansas-Western Gas, Commonwealth Gas, Delhi Oil, Hugoton Production, Kansas Nebraska Natural Gas, Kerr-McGee Oil Industries, Mississippi River Fuel, Mountain Fuel Supply, Natural Gas & Oil, Petroleum Heat & Power, Pubco Development, Republic Natural Gas, Southern Production, Southern Union Gas, Southwest Gas Producing, Southwest Natural Gas, Tennessee Gas Transmission, Texas Eastern Transmission, Texas Gas Transmission, Texas Illinois Natural Gas Pipeline, Transcontinental Gas Pipe Line and Western Natural Gas—Scherck, Richter & Co., Landreth Building, St. Louis 2, Mo.

New England Municipal Letter—Bulletin on New England Bond market—First National Bank of Boston, 45 Milk Street, Boston 6, Mass.

New York City Bank Stocks—Comparison and analysis for first quarter of 1952—Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Over-the-Counter Index—Booklet showing an up-to-date comparison between the listed industrial stocks used in the Dow-Jones Averages and the 35 over-the-counter industrial stocks used in the National Quotation Bureau Averages, both as to yield and market performance over a 13-year period—National Quotation Bureau, Inc., 46 Front Street, New York 4, New York.

Public Utility Common Stocks—Comparative tabulation—G. A. Saxton & Co., Inc., 70 Pine Street, New York 5, N. Y.

Railroad Common Stocks—Comparative tabulation—Sutro Bros. & Co., 120 Broadway, New York 5, N. Y. Also available is a review of Hollinger Consolidated Gold Mines Ltd.

Speculative Merits of Common Stock Warrants—By Sidney Fried—Discussing warrants in their different phases and describing current opportunities—\$2 per copy—Dept. C, R. H. M. Associates, 220 Fifth Avenue, New York 1, N. Y.—or send for free descriptive folder.

Tax Exempt Municipals—Tabulation of Louisiana and Mississippi bonds—Arnold & Crane, National Bank of Commerce Building, New Orleans 12, La.

Textile Industry—Review—With special reference to American Enka, United Merchants and Manufacturers, J. P. Stevens and Dan River Mills—Van Alstyne, Noel & Co., 52 Wall Street, New York 5, N. Y.

Tokyo Stock Quotations—Quotation of major stocks—Nomura Securities Co., Ltd., 1-1 Kabuto-cho, Nihonbashi, Chuo-ku, Tokyo, Japan.

Albuquerque Associated Oil—Memorandum—James J. Leff & Co., 50 Broad Street, New York 4, N. Y.

American Home Products—Memorandum—Auchincloss, Parker & Redpath, 52 Wall Street, New York 5, N. Y.

American Viscose Corp.—Memorandum—Shearson, Hammill & Co., 14 Wall Street, New York 5, N. Y. Also available are memoranda on Caterpillar Tractor Co., National Malleable & Steel Casting Co. and Westinghouse Electric Corp.

Chicago and Southern Air Lines, Inc. — Bulletin — Gartley & Associates, Inc., 68 William Street, New York 5, N. Y.

Clearing Machine Corp.—Analysis—Shillinglaw, Bolger & Co., 125 South La Salle Street. Chicago, Ill. Also available is an analysis of Caspers Tin Plate Co.

Colorado & Southern Railway Co.—Analysis—Available from David A. Noyes & Co., 208 South La Salle Street, Chicago 4, Ill.

L. A. Darling Co.—Analysis—Moreland & Co., Penobscot Building, Detroit 26, Mich.
 Federal Enterprises—Memorandum—Kneeland & Co., Board of

Trade Building, Chicago 4, Ill.

Grinnell Corp.—Analysis—Amott, Baker & Co., Inc., 150 Broad-

way, New York 38, N. Y.

Gulf Oil Corn.—Annual report. The Culf Oil Corn. B. O. Born

Gulf Oil Corp.—Annual report—The Gulf Oil Corp., P. O. Box 1166, Pittsburgh 30, Pa.

Western Gold Mines Inc. Golden Crown Mining Co.

Primary Markets

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Harris-Seybold Co.—Analysis—McDonald & Co., Union Commerce Building, Cleveland 14, Ohio.

Jantzen Knitting Mills, Inc.—Memorandum—Pacific Northwest Co., Exchange Building, Seattle 4, Wash.

Kennametal, Inc.—Memorandum—Hamlin & Lunt, 2 Wall Street, New York 5, N. Y.

Louis Allis Co.—Analysis—The Milwaukee Co., 207 East Michigan Street, Milwaukee 2, Wis.

Ludman Corp.—Bulletin—Sheridan Bogan Paul & Co., Inc., 1528 Walnut Street, Philadelphia 2, Pa.

McGraw Electric Co.—Memorandum—Harris, Hall & Co., 111

West Monroe Street, Chicago 3, Ill.

Mexican Gulf Sulphur Co.—Analysis—H. Hentz & Co., 60

Beaver Street, New York 4, N. Y.

New England Lime Company—Circular—Dayton Haigney &

Co. Inc., 75 Federal Street, Boston 10, Mass.

Ohio River Sand Co., Inc.—Analysis—Bankers Bond Co., Inc.,
Kentucky Home Life Building, Louisville 2, Ky.

Orangeburg Manufacturing Co., Inc.—Analysis—Cohu & Co., 1 Wall Street, New York 5, N. Y. Also available is a bulletin on Texas Pacific Land Trust.

Owens-Illinois Glass Co.—Analysis—Cruttenden & Co., 209 South La Salle Street, Chicago 4, Ill.

Placer Development, Ltd.—Analysis—John R. Lewis, Inc., 1006 Second Avenue, Seattle 4, Wash.

Polaroid Corp.—Analysis—New York Hanseatic Corp., 120 Broadway, New York 5, N. Y. Also available is a tabulation of preliminary New York Bank Earnings for the first quarter of 1952.

Puget Sound Power & Light—Review—Ira Haupt & Co., 111 Broadway, New York 6, N. Y. Also available are brief reviews of Gaylord Container and St. Regis Paper.

Riverside Cement Co.—Analysis and review of the Cement Industry—Lerner & Co., 10 Post Office Square, Boston, 9, Mass

Seneca Oil Company—Analysis—Genesee Valley Securities Co., Powers Building, Rochester 14, N. Y.

Southern Natural Gas Co.—Annual report—Southern Natural Gas Co., Watts Building, Birmingham, Ala.

Standard of California—Analysis—Dean Witter & Co., 14 Wall Street, New York 5, N. Y.

Standard Oil Co. of Indiana—Annual report—Standard Oil Co., 910 South Michigan Avenue, Chicago 80, Ill.

Transamerica Corp.—Analysis—Sartorius & Co., 39 Broadway, New York 6, N. Y. Union Twist Drill—Data—Raymond & Co., 148 State Street,

Boston 9, Mass.

Western States Utilities Co.—Analysis—Peters, Writer & Chris-

NSTA



Notes

SECURITY TRADERS ASSOCIATION OF NEW YORK

tensen, Inc., 724 17th Street, Denver 2, Colo.

Security Traders Association of New York (STANY) Bowling League standing as of April 3, 1952 is as follows:

Kumm (Capt.), Ghegan, R. Montanye, Krassowich, Manson 85
Bean (Capt.), Lax, H. Frankel, Werkmeister, Reid_______ 81
Goodman (Capt.), Weissman, Farrell, Valentine, Smith______ 79
Mewing (Capt.), G. Montanye, M. Meyer, LaPato, Klein_____ 76
Serlen (Capt.), Gold, Krumholz, Young, Gersten______ 73
Donadio (Capt.), Rappa, O'Connor, Whiting, DeMaye_____ 721/8
Hunter (Capt.), Craig, Fredericks, Weseman, Lytle_____ 67
Krisam (Capt.), Gavin, Gannon, Jacobs, Murphy_____ 67
Leone (Capt.), Tisch, O'Marra, Nieman, Bradley_____ 67
Burian (Capt.), Siepser, Hunt, Growney, Kaiser_____ 591/2
Greenberg (Capt.), Siegel, Cohen, Strauss, Voccoli_____ 58
H. Meyer (Capt.), Swenson, A. Frankel, Wechsler, Murphy 55

200 Club

Al. Tisch ______204 W. Bradley __201 & 200

No Bowling Game April 10 or April 17. The League bowls

Philadelphia at regular alleys, City Hall Bowling Club, after which
a bowling dinner will be held at Grand Street Boys. Anyone interested contact Sidney Jacobs.

COMING

In Investment Field

April 17, 1952 (New York City)
Security Traders Association of
New York-Investment Traders Association of Philadelphia bowling
tournament.

April 18, 1952 (New York City)
Security Traders Association of
New York annual dinner at the
Waldorf Astoria.

April 25, 1952 (Philadelphia, Pa.) Eastern Pennsylvania Group of Investment Bankers Association

third annual conference at the Bellevue-Stratford Hotel.

May 1-2, 1952 (Galveston, Tex.)
Texas Group of Investment
Bankers Association Spring Meeting at the Hotel Galvez.

May 4-8, 1952 (San Francisco, Cal.)

National Federation of Financial Analysts Societies Fifth Annual Convention at the Fairmont Hotel.

May 9-10, 1952 (Los Angeles, Cal.)
National Federation of Financial Analysts Societies Fifth Annual Convention at the Ambassador Hotel.

May 14-17, 1952 (White Sulphur Springs, W. Va.) Spring Meeting of the Board of

Governors of the Investment Bankers Association.

May 19-21 (Richmond, Va.)

Association of Stock Exchange Firms Board of Governors Spring Meeting.

June 6, 1952 (Chicago, Ill.)

Bond Club of Chicago field day at the Knollwood Country Club in Lake Forest.

June 6, 1952 (New York City)

Bond Club of New York outing at Sleepy Hollow Country Club, Scarborough, N. Y.

June 10-13, 1952 (Canada)

Investment Dealers' Association of Canada annual convention at the Algonquin Hotel, St. Andrewsby-the-Sea, New Brunswick.

June 13, 1952 (New York City)

Municipal Bond Club of New York annual outing at the Westchester Country Club and Beach Club, Rye, N. Y.

June 13, 1952 (Philadelphia, Pa.)
Investment Traders Association

of Philadelphia summer outing at the Whitemarsh Country Club.

June 16-17, 1952 (Detroit, Mich.)

Bond Club of Detroit-Security
Traders Association of Detroit &
Michigan joint summer outing—
June 16 at the Detroit Boat Club;
June 17 at the Lochmoor Country
Club.

June 18, 1952 (Minneapolis, Minn.)

Twin City Bond Club annual picnic at the White Bear Yacht Club.

June 20-22, 1952 (Minneapolis, Minn.)

Twin City Security Traders Association annual summer outing "Operation Fishbite" at Grandview Lodge on Gull Lake.

June 27-29, 1952 (Coronado, Cal.)
Security Traders Association of
Los Angeles annual spring outing
at the Hotel del Coronado.

June 28, 1952 (Chicago, Ill.)

Bond Traders Club of Chicago summer party at the Langford Links.

Sept. 28-Oct. 1, 1952 (Atlantie City, N. J.)

American Bankers Association
Annual Convention.



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Derricks in the Moose Pastures

By IRA U. COBLEIGH

Author of "Expanding Your Income"

Current Canadian capers on Toronto Exchange suggest a more cautious and selective attitude toward prairie petroleum equities

news from North of the Border exporting!

last week. The 6,800,000 share turnover, the biggest day in history, on the Toronto Exchange; (2) Toronto Exchange seat sold at \$58,000 against a New York Stock Exchange transfer at \$49,000 in the same week;



Ira U. Cobleigh

(3) new 17 year-high premium for the Maple Leaf (not the "Make believe") dollar-\$1.02 5/32; and (4) decision of the Alberta Conservation Board to export only "surplus" natural gas to the United States.

Each of the foregoing four deserves a paragraph, and, by your leave, it will get one. 6,800,000 shares changing ownership last Thursday in Toronto was far more than the combined share volume on the New York Stock Exchange, and New York Curb on that day. Of course, that's a loused up comparison, since swapping sheafs of penny shares would naturally penny shares would naturally create more unit volume than transactions in, say, Telephone at 154. But it does show that people nitely be warned against the ocare now ready to wallow in low priced shares; and the old siren ter-dry-holitis. Of 550 Canadian Saskatchewan. Actual drilling resong of percentage gains is again wildcats drilled in 1951, 80% were sults, involving small production casting its spell. It seems to be 20 times easier for Zilch Petroleum to bounce up from \$1 to \$2, than for an ermine equity like Superior Oil to move from \$560 to \$1,120.

Next, the comparison of Exchange Seat prices is misleading for in New York the seat belongs to one man, for his use only, whereas in Toronto the seat may be used by five brokers at the same time, and these gentlemen are, curiously enough, called "attorneys." (Some reader will no doubt write in and tell me why.)

Thirdly, when currencies all over the world are sagging, drooping, and depreciating, isn't it nice to see a real good one for a change-the Canadian dollar? It's because American investors are so eager to place their dough in Dominion industries, and partly because Canada itself has handled its fiscal policies so intelligently.

of natural gas-that seemed quite converting some of their "capped" into cash shortly. Actually the Alberta Board's decision to retain natural gas for building and attracting "home" industries is not in so risky a trade and X number more gas around and in prospect at all, in at least four different there, than can be consumed enterprises. These, in turn, should locally for decades; and our own experience in Texas, Oklahoma, use and transportation (by building pipelines) of natural gas builds an area industrially far more rapidly than "capping" and holding for the future. Especially light more reserves every day. The history of oil drilling has set up sort of a rule-of-thumb ratio that many trillion feet of natural the real McCoy. gas. So if Canadian known petroleum reserves are today 1.5 in mind, your attention is dis-

This article just had to be writ- billion barrels, then there should ten-written because of four ma- be 9 trillions of feet of natural jor highlights in the financial gas-and that's enough to start

Now to warm to my task-why all this tremendous Canadian speculation anyway? Is there a real future for carefully culled Canadian independent oils? And how do you tell the good stocks from the bum ones? With 70 issues now trading in Toronto, the law of averages suggests that a certain number are candidates for oblivion; and every one of them is selling far out of line with earnings and dividend ratios normally applied by sensible investors to other classes of securities.

Well, we must definitely admit that the West Canada drilling area, Alberta, Southern Manitoba, Saskatchewan and British Columbia, is a real oil field, comparable in magnitude and present development to Texas in the early 1900's. This is the real thing-a Canadian sedimentary basin of over 650,000 square miles running North and South, larger, in total area, than our five largest producing states, California, Texas, Kansas, Louisiana and Oklahoma It must be big, because over \$200 million was spent last year in exploration and development in western Canada; and right at this moment there are some 150 geophysical parties combing the moose lands for likely probing areas. But the over-enthusiastic should deficupational disease of the wildcat- option-sprawls over Alberta and fruitless; and that, believe it or not, is a favorable ratio compared with U. S. experience. Another thing — it costs somewhere between \$50,000 and \$100,000 to sink an average well 5,000 feet, and the 13,000-foot beauty at Pincher Creek cost over \$1 million. If you miss with an outlay of dough like that, you can be badly hurt mortally so if your company is lightly resourced.

Thus, while the prospect of oil and, in due course, natural gas revenues of great magnitude in the great plains of Canada is romantic, alluring and glamorous, you can also go broke here at high velocity. While each new find tends to "prove up" a field, and make succeeding drillings a little quoted as a premium item partly more certain, remember that specter of big loss lurks in the shadow of every derrick. Oil can put you on relief, as well as on the Riviera!

I know full well that all this Fourth, about Canadian export foreboding will not be an important deterrent to avid American a disappointment to a number of entrepreneurs, so let's see if we companies which had counted on can't set down a few ground rules for the benefit of those whose netroleum will ination for probably lead to purchase.

There is obviously no sure thing too logical. First, there is far of dollars ought to be lodged, if be selected by you, with these three factors imbedded deeply in etc., shows that the extraction, your mind: (1) Capital; (2) Management; and (3) Acreage. The first is essential for reasons given earlier and for survival! On the second, depends importantly the so when exploration is bringing to location of profitable oil with a minimum of dry hole anguish, and operating cost. Thirdly, a spread for oil and natural gas. For each of acreage is essential as it's just billion barrels of oil reserves lo- impossible to tell, in advance, cated, there are roughly six times which section may prove to be

So keeping these three criteria

creetly directed to the following million in cash holdings nestled list:

Calgary & Edmonton__ Canadian Superior Oil of California, Ltd.__ of Common Price 2,415,000 16 8,450,000 Great Plains Devel. Co. *590,317 Royalite Oil Co., Ltd... 2,869,948 *Plus \$9,949,000 1-4% notes.

Calgary & Edmonton has the advantage of owning in fee mineral rights to 1,142,109 acres of wells with a daily production of land; 500,000 acres north of Calgary, and 600,000 running South that city towards the Montana border. No newcomer, Calgary had drilled with profit for more than a decade. Get the annual report and see the extent of land, the balance sheet adequacy, and the list of directors' which includes the President of Canadian Pacific.

Great Plains Development started out in 1950 with \$9,500,000 capital. It still has about \$7,000,000 in cash resources after judicious purchase in the Drumheller area, where a successful well was completed; and a half section in the South Leduc area where two wells are in production and three more partially completed. Management is regarded as excellent, headed by Mr. L. W. MacNaughton, with Calgary operations supervised by Mr. N. W. Nichols, formerly with Superior Oil of California. The bonds outlined each carry 50 shares and a warrant to buy 50 shares more of Great Plains stock at \$10 (Canadian). Present holdings encompass a net interest in around 200,000 acres.

Canadian Superior is the affiliate of Superior Oil of California (which owns 51.7% of common). Mr. W. M. Keck, Jr., Vice-Presi-Canadian Superior. Vast acreage 4,690,000 either under lease or in Alliance and New Norway, have not been spectacular, but job; and as of last August, \$16 man III was with Fairman & Co. South La Salle Street.

in company treasury.

Royalite Oil Co., Ltd., formerly a subsidiary of Imperial Oil, has a seasonal staff of oil men headed by Mr. C. U. Daniels, a man with 40 years' experience in the business. Royalite has become more established as a producer than the other three, and now has 65 oil 3,000 barrels, and 1950 gross revenue of \$7.7 millions. Balance sheet at the 1950 year-end showed \$5 million of net working capital. Royalite has an interest in over 2 million acres.

The foregoing are in no possible sense to be construed as recommendations. Rather they are outlines, or profiles, of companies illustrating the three basic elements to be sought in a drilling company. Other issues you might want to look up would include Pacific Petroleum, Calvan, Dome Western Exploration, Canada Southern, and possibly Security Freehold and National Petroleum. If, however, you even think of buying any of these without first getting all the facts and latest friends, radiated friendliness and annual reports from your broker amiability in business, at home or adviser, then I have a suggestion for you. Get yourself fitted for a pair of antlers-if you're going to display the brains of a moose, you might as well look like one!

There is, in all probability, a great future in Canadian oil, and you select wisely, widely, and well, and have lots of luck, perhaps Canadian derricks can turn moose pasture into a bright future for you. But always weigh the risks you're taking!

dent of Superior, is President of Two With Dempsey-Tegeler brouck has become affiliated with

(Special to THE FINANCIAL CHRONICLE) Casselman and Laurence Cassel- with Thomson & McKinnon. man III have become associated with Dempsey-Tegeler & Co., San Diego Trust & Savings Building. Mr. Casselman was formerly Santa Ana representative for First

In Memoriam

Sylvester Walston Potter 1886-1952

'Chronicle' employee for over a quarter century

In every business organization of long standing, there seems to be some one employee who commands the respect and friendship of his fellow workers as a natural right.

Such a personage was Sylvester Walston Potter who died last Saturday in his 65th year after a recurrent illness of some months.

Mr. Potter, a Christian gentleman in every sense of the word and a native of Washington, North Carolina, started his connection with "The Chronicle" 34 years ago and was active in its business department up to his last illness.

In his quiet way, Mr. Potter, loved by his office associates and and in his church life.

Elected Director

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(Special to THE PINANCIAL CHRONICLE)

ATLANTA, Ga.-Dean S. Has-French & Crawford, Inc., 22 Ma-SAN DIEGO, Calif.-Laurence rietta Street. He was previously

Joins Baker, Walsh Staff

(Special to THE PINANCIAL CHRONICLE) CHICAGO, Ill.-John P. Wilkin three seismic crews are on the California Company. Mr. Cassel- is with Baker, Walsh & Co., 29

This is under no circumstances to be construed as an offering of these securities for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such securities. The offer is made only by means of the Prospectus.

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The Company is extending to the holders of its Common Stock the right, evidenced by transferable Subscription Warrants, to subscribe for the shares named above, all as more fully set forth in the Prospectus.

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April 7, 1952

Some Observations on the Monetization of Federal Debt

Adjunct Professor of Political Economy, New York University Vice-President, Economists' National Committee on Monetary Policy

After explaining how governmental indebtedness may be converted into circulating currency, Dr. Robinson discusses evils and difficulties arising out of this process. Says situation is aggravated by pegging government bonds at par. Holds deficit financing and other fiscal maladies are due to abandonment of fully convertible gold standard. Advocates independence of Federal Reserve.

States Treasury and the Federal ine gold anchorage, and the

these relationships have upon the conversion of governmental indebtedness into immediately circulating currency. Domination by the Treasury greatly encourages this, and over long periods has forced it.



Leiand Nex Kobinson

When debt is thus turned into money, passing freely by bank checks and from hand to hand, a strong upward push tends to be exerted on prices and costs. The agencies of government have already spent or are spending the funds obtained through borrowing; at the same time government obligations representing this borrowing are building bank reserves, tively easy terms. increasing bank deposits subject to withdrawal, and adding to currency in search of goods in the markets. This inflationary process, abetted by devaluation and abandonment of the convertible gold standard in 1933-1934, is registered in the deterioration of our money and fired by the complacency with which we have accepted unbalanced Federal budgets during 18 of the past 21 years.

These processes, known as the monetization of debt, are the contemporary "stream-lined printing press" in production of inconvertible paper money. They can con-tinue their reckless course as

*A statement by Dr. Robinson pre-sented to the Patman Subcommittee on General Credit Control and Debt Man-agement of the Joint Committee on the Economic Report.

The central problem in re- long as holders of our cur-lationships between the United rency are deprived of a genu-Reserve System lies in the effects banks, central and commercial, are used as repositories of government bonds which should be to a greater extent in the hands of genuine individual and institutional investors.

Such investors are encouraged to buy and hold when the terms under which they lend meet the 'acid test" of the money markets, and when price fluctuations of the bonds and notes they buy reflect these markets, rather than arbitrary and inflexible rates dictated by Treasury fiscal considerations. Independence of the Federal Reserve System, serving as fiscal agents for the government while exercising their chief traditional historic function as guardians of the credit needs of the nation's economy, encourages these realistic policies. In the longer run it may well save the taxpayers large amounts of money reducing the inflationary forces set loose by government borrowing too much for too little, on non-competitive and decep-

Contrast Between Public and Private Debt

In brief, the matter may be put this way. Debt incurred by individuals and by business concerns does, to a substantial extent, represent credit advances to facilitate production, and to this degree enhances supplies of commodities and services bidding for the consumer's dollar. In any case, debt incurred by non-governmental borrowers, whether or not it be commercially self-liquidating in character, must sometime be repaid on penalty of bankruptcy; and this repayment, if it does not arise from sale of goods, must at least involve a "tightening" of the debtor's consumption belt.

With a sovereign government, however, it is otherwise. Debts

April 8, 1952

the consuming "all of us" are interested in buying and for which we will part with our money.

Furthermore the government is under less pressure to repay; it may and it does, in fact, refund and cumulate debt, not experiencing at once the penalties of extravagance which are visited upon Micawber-like persons. This holds so long as government is able to dominate the market for its bonds and notes-and even to repudiate them in part at is did with the devaluation of the dollar in 1933ever since by releasing and failing to control inflationary tendencies further depreciating our nonredeemable currency.

reckoning, especially if it domcontrol of the central banking between private and public debt in their effects upon money and credit. Our most imeral Reserve notes, may be backed up to 75% by United States Government securities, whether or not 'eligible paper" arising primarily from economic activities is available. Similarly, the Federal Reserve Banks, which at the end of last year owned the prodigious total of nearly \$24 billion in "Governments," may use these as backing for their own deposit the whole.

As deposit liabilities of the Reserve Banks constitute the reserves of member banks, the latter may make loans, under existing reserve requirements (24, 20 and 14% for "central reserve city banks," "reserve city banks" and "country banks" respectively against their "net demand deposits") approximating five dollars for every dollar of deposit credit built up for them, directly or indirectly, by sale of "governments" to the central banks. To the extent that these bankheld government obligations merely represent the failure of the Treasury to take in as much as it pays out, the nation's bank deposits, circulated by checks as currency, rest in part on nothing more substantial than air.

Pegging Government Bonds At Par

This situation is of course agat par or above, regardless of prevailing interest rates, is maintained by the Federal Reserve Banks, through direct purchase from the Treasury, "open market" operations, or both. "Open market" transactions are a proper and ted part of the fiscal agency services rendered by the Reserve System to the Treasury; they are an indispensable instrumentality in central bank regulation of reserves and credit. However, if Treasury fiscal demands are allowed to dictate and freeze prices of Federal obligations at artificially low interest costs to the government, the holders of such securities, individual and institutional, may regard them as cash, borrow against them or dispose of them without risk whenever expenditures are incurred, more attractive investments desired, or added bank reserves called for.

In brief, then, government debt differs from private debt, in its influence upon money and credit: (1) in the circumstance that government bonds and notes generally represent deficits rather than production and tangible assets; (2) in the fact that private debt must be paid off, from producing

incurred by the Federal Treasury and selling commodities, from the money, necessary though it may evidence budgetary deficits. Nota- debtor's reducing expenditures, or prove in times of national emerlittle direct contribution to the repudiate it in whole or in part; bloodstream and should be reccountry's flow of products which (3) in the substitution of "govern- ognized and treated as such. ments" for "eligible paper" as backing for bank reserves and Federal Reserve notes; and (4) in artificial markets maintained by the central banks for government debt, to the extent that they are under obligation or pressure to do

> breakdowns. The huge increase in United States debt held by Fedbanks, appears both quantitatively and proportionately.

The substitution of Federaledeemable currency. deficit-evidencing debt for eligi-This ability of government to ble commercial paper (in "other put off indefinitely the day of factors, net") as the principal source of our currency, especially inates the banking system through evident from the outbreak of the Second World War, may be commachinery, highlights the contrast pared to a stretched rubber band the which lost its elasticity. Or, to change the figure, the decline of resilier.cy in responsiveness of the portant circulating money, Fed- nation's currency supply to its current business and economic needs (which is another way of saying that money has increased far faster than goods to absorb it), may be diagnosed as a hardening of the currency arteries.

Malady Due to Irredeemable Currency

However we put it, the malady is due to our abandoning the fully liabilities up to three-quarters of convertible gold standard; to unprecedented deficits in government spending in both war and peace since the early 30s; to monetizing of Federal debt in the banking system; and to avoidance of the individual and national self-disciplining realism which banking, credit and monetary policies actuated by economic needs rather than political considerations would have imposed.

The thought has been advanced in some quarters that unbalanced Federal budgets and a subservient Reserve System are desirable means of assuring increases in the volume of money required over the years to accommodate a growing population and a rising volume of business. This is like recommending to a vigorous youth that he have periodic plasma injections to make certain his bloodstream will adequately serve the larger frame and stepped-up activities of later years. It is even worse than that. It is like prescribing a diluted plasma, or blood gravated if a guaranteed auto- of a type alien to the patient. matic market for "governments" Converting government debt into

bly in war, largely also in peace, both, while governments may in- gency when confidence lags and government outlays exceeding definitely delay repayment, may savings drag, becomes in time a revenues make comparatively refund and increase debt and even pollution of the nation's economic

So small were Federal Reserve holdings of United States government obligations in the 20s that the charts hardly show the (for then) large-scale purchases of governments by the Reserve System, later in that period, to ease credit in the United States and to The accompanying chart pic- help Great Britain and other Eutures changes in the sources of ropean countries in efforts to esour money supply from 1920 to tablish or maintain firm gold the end of 1951—the upper chart standards. Later sales of governin dollars, the lower in percentage, ernment bonds, coupled with successive rises in discount rates from 31/2% to 5% in 1928, and (for 1934, and as it has been doing eral Reserve Banks, and by other the New York District) to 6% in August, 1929, proved wholly insufficient and too late to stem the tide of stock market inflation, Government debt held by the Reserve System has risen rapidly and fairly consistently since that time.

> The modus vivendi reached by the Federal Reserve Board and Treasury in March, 1951, which freed the former from responsibility for "pegging" prices of government obligations has brought down the price of the (bank eligible) Federal 2½% ('67-'72) bonds (due Sept. 15) from a high of \$109 in 1946, and a price of about \$100 on the eve of the agreement to less than \$98 in latter March, 1952. A wholesome and long-overdue strengthening of basic interest rates, and of control of credit is resulting. It is to be greatly hoped that no "integration," or "coordination" of Federal Reserve-Treasury policy, whatever these much - bandied words may mean, will lessen the independence of action and the responsibility of the central banking authorities in protecting the nation's economy. That this requires careful planning and continuous concern for the government's credit and fiscal needs may be taken for granted. A wise view will place the latter within the broad framework of the former, and not the other way about.

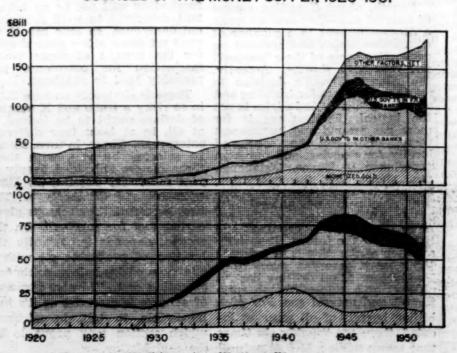
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SOURCE: PEDERAL RESERVE SOARS Prepared by the Research Staff of the Economists' National Committee on Monetary Policy.

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A Federal Monetary Authority— Open Door to Dictatorship

By WALTER E. SPAHR*

Professor of Economics, New York University, Executive Vice-President, Economists' National Committee on Monetary Policy

Asserting various and persistent efforts have been made to impair independence of Federal Reserve System as part of movement toward Socialism and Dictatorship, Dr. Spahr contends proposed integration of fiscal and monetary policies and procedure, as advocated by "compensatory economy" theory, would lead to an Executive dictatorship. Pleads for Federal Reserve System free from political influence, along with a freely redeemable paper currency.

The basic issue involved in the fect the volume and availability hearings conducted by this Sub- of credit-especially the Treasury committee is whether the people Department and the Federal Re-

an independent Federal Reserve Sys-tem, designed to operate in the interests of the people as a whole, or whether it is to be made an instrumentality of the executive branch of our Federal government. The world's



Dr. Walter E. Spahr with central

banking systems teach the importance - indeed, the necessity-of establishmoney and banking structure, action to maintain price stability may be impaired or destroyed in and high employment. . . ." the effort to defeat a national political enemy. But the necessities of war do not provide criteria as to what are good peace-time

institutions. have been made in this country in recent years to impair or to destroy the independence of our Federal Reserve System as a part of the widespread movement toward Socialism and a variety of dictatorship by the executive branch of our Federal govern-

Typical of the movement in this direction have been the activities Proposed Integration of Fiscal and of those who have been advocating a Federal Monetary Authority scal affairs have been stated in terms so broad or vague that they fairs of this nation.

An example of a recommendation of this type is "Recommendation X" offered by 17 economists in "Monetary Policy to Combat Inflation" (National Planning Association, 800 21st Street, N. W., Washington 6, D. C., Jan. 21, 1952), p. 9, reprinted in Part II of this Subcommittee's "Monetary Policy and the Management of the Public Debt" (Feb. 29, 1952). That recommendation reads: "Full and effective utilization of monetary powers requires coordination of the policies of the various government agencies whose actions af-

*A statement by Dr. Spahr presented to the Patman Subcommittee on General Credit Control and Debt Management of the Joint Committee on the Economic Report.

of the United States are to have serve System. We recommend, therefore, that steps be taken immediately to establish an effective coordinating mechanism to insure that all agencies concerned with monetary problems follow consistent and mutually supporting economic policies.'

> The nature of the mechanism which would provide the effective coordination recommended is not described. But since the Treasury would be involved, and since it is part of the executive branch of our Federal government, it would seem to follow as a matter of course that the coordinating agency, or "mechanism," would be an instrumentality of the Executive.

In 1946, a recommendation of of a central banking system: this same general nature, but ing and maintaining their inde- stated in more concrete terms, was Committee for Economic Developcompelled to utilize every re- under the President, be estab-source at its command. Under lished and that it "should be such conditions lives, prop- charged with developing and di-

> ed and made effective, would esquoted above.

> These are typical examples of the many and persistent pressures which have appeared in recent years in behalf of Executive dictatorship in the monetary and fiscal affairs of this nation.

Monetary Policies

This proposed integration of fiscal and monetary integration or coordination under the Federal deemable currents an irredeemable currency and the de-Executive. Sometimes the proposals for "effective coordination," dence of the Federal Reserve Systems or integration, of monetary and tem is a feet ederal Reserve System, is a feature of the theory of the compensatory economy" in probably do not reveal to the accordance with which the mancasual reader the fact that, if agers of the fiscal and monetary affairs of this nation are to commade effective, they would in-volve Executive dictatorship over the monetary and fiscal af-pensate for expansions and con-tractions by private enterprise in production, consumption, exproduction, consumption, ex-change, creation and distribution of income, prices, investment, employment, and so on.

> Such a program, if "successful," would require Executive dictator-ship despite the widespread lack of discussion of this fact. Not only is dictatorship required; the Dictator would, of necessity, need to know what to do and when to do it, and he would have to have the power to make his will effective. Congress would be compelled to surrender its powers and responsibilities in the fiscal and monetary fields and to become a passive instrumentality of the Dicta-

The theory of a compensatory economy, and its integral part, fiscal and monetary integration or

coordination, are unworkable in largest individual customer of the stances to remove its administrapractice in this or in any other local money market. In such cir- tion from political influences and a success of such a plan. And so also controls the administration of dence from the Government.' long as we maintain the three money market policy, it may major divisions in our United easily find itself in an equivocal States Government, that govern- position where it may be called ment cannot make such a program effective. Beyond this system of checks and balances lie the governments of our 48 states and private initiative. The economy of a nation, the mechanism of government, and the behavior of people -particularly those who have known and cherish freedom-are not as simple in operation as the theory of a compensatory economy implies.

The theory of a "compensatory economy," with fiscal and monetary management by the Executive, is the theory of the wouldbe dictator. It has no proper place in what is supposed to be our type of economy and government.

Proper Relationship Between Government and Central Banking

The principles and lessons of good central banking have perhaps never been stated better than for the Government to finance itby Sir Cecil H. Kisch and W. A. Elkin, in their book, "Central Banks" (Macmillan and Co., Ltd., London, 1932), 4th ed., with a "Foreword" (to the first, 1928, edition) by The Right Hon. Mon-tagu C. Norman, then Governor of the Bank of England.

They state, pp. 20-21, regarding the proper relation between the government and the management

upon to decide between two courses, one of which may be immediately convenient to itself and the other conducive to the ultimate interests of the country as a whole. The creation of such dilemmas should be avoided."

They continue (pp. 22-23):

"Such extreme abuses of Government power [illustrated in the text] are, of course, only possible when a country has ceased to be on a gold basis. As long as convertibility is maintained the worst intervention in banking and currency control are avoided. Doubtlaboriously dragged themselves out of the morass of inflation will repetition of past disasters." not readily slip back; nevertheless, if the control of the operations of the Central Bank lies directly or indirectly with the Government, it becomes fatally easy self for a time by means of book entries and short loans from the Bank, a course which is the first step towards currency depreciation and inconvertibility.

"Even apart from such risks there are other serious dangers from a Government - controlled bank. The network of financial and commercial life is so intricate, and the decisions of the Bank on important points have such wide-"The theory underlying the con- spread results, that all interests ception of a State Bank centres are not affected in the same way. pendence, if the people of a nation offered by a research staff of the on the proposition that since a A change in the rate of discount, are to preserve representative Committee for Economic Develop- wise central banking policy is the for example, which benefits some government and their freedom. ment in a publication called "Jobs basis of a sound national economic may be unwelcome to others. But The only valid exception to that and Markets" (March 1, 1946). life, the Bank should be under the if the Government has a controllprinciple arises in time of severe The recommendation then was control of the national Govern- ing influence over the Bank, there war when a central government is that a central monetary authority, ment. But the dangers of this are obvious ways by which the course are great. Just because the more powerful interests in the decisions of the Bank react on country can try to enforce their every aspect of the economic ac- wishes. The road is open for poerty, freedom, and valuable in- recting a unified program of fis- tivities of the country, it is essen- litical intrigue, and there can be ury, Kisch and Elkin had this to stitutions, including a nation's cal, monetary and price control tial that its direction should be as no safeguard that the policy of the say (p. 22): "There can be no unbiased as is humanly practic- Bank will be carried on without question that the power of the able, and as continuous as possi- bias as national interests require. That recommendation, if enact- ble. But clearly if the Bank is It seems a paradox that when the under State control continuity of object is to secure the execution tablish in this nation a central-policy cannot be guaranteed with of a national policy, this should franc and contributed to the fized, dictatorial, and totalitarian changing Governments, nor can not most readily be achieved by nancial crisis that culminated in stitutions.

form of executive control over freedom from political bias in its the creation of a State Bank under 1926.

Various and persistent efforts monetary, price, and fiscal affairs. administration be assured. In most official control; but even in the Du Two of the signers of that recom- economically developed countries countries where the capital of the mendation were also signers of the probabilities are that the na- Bank is held by the State, steps the less specific "Recommendation tional Government will be the have been taken in certain in-

nation. No Dictator has ever made cumstances it is evident that, if it to give it a measure of indepen-

Kisch and Elkin say (p. 13): "Precautions are . . . necessary to insure that the administration of the [central] Bank shall not be dominated by the interests of any particular section of the business or industrial world or by political influences."

They say (p. 28): "The complete independence of the Bank is perhaps an ideal to which countries can only approximate in different degrees according to their state of economic development and the sense of responsibility inherent in their public and particularly their commercial life." And, on p. 37: . . It is of cardinal importance evils resulting from Government that it should be made as difficult as possible for the Governments to resort to the expedient of borrowless the Governments which have ing from the Bank, a practice which, if continued, can lead to a

> After World War I, the various nations, whose officials understood the principles and lessons stated by Kisch and Elkin, tried to free their central banking systems from that government domination which was recognized to be unsound in principle, except, possibly, in times of a serious war. The Brussels Conference Resolution (III) of 1920 crystallized this general belief. It said: "Banks, and especially a bank of issue, should be freed from political pressure and should be conducted solely on the lines of prudent finance."1 The same statement was issued by the Genoa Conference in 1922.

The experience of Germany with the Reichsbank, when it was placed under government con-trol, was so disastrous that the German Bank Act of 1924 opened with this sentence: "The Reichsbank is a bank independent of government control."

Regarding the unhappy experi-ences of the Bank of France under the domination of the Treas-Government to force increased loans from the Bank of France intensified the depreciation of the

During and immediately after Continued on page 21

1 Kisch and Elkin, op cit., p. 17.

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Illinois Bell Telephone Company

First Mortgage 31/8% Bonds, Series C

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April 9, 1952.

The Railroads Can Be Rescued

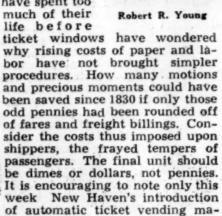
By ROBERT R. YOUNG* Chairman, Federation for Railway Progress Chairman, Chesapeake and Ohio Railway

Rail industry's leader criticizes its economic methods and standards of passenger service, and offers detailed program to rescue it from bankruptcy and government ownership. Suggests establishment of central reservation bureau, simplification of procedure for settling accounts, stock options for executives, and unification conference.

try born in

The Federation this year offered ten New Year's Resolutions for the in-dustry. It is strange that they had to deal with such obvious faults so easily remedied.

Those who have spent too much of their



A Central Reservation Bureau to Eliminate the Ticket Window

the dreary visits and re-visits to it. Local telephone calls automat-

*An address by Mr. Young before the Federation for Railway Progress, New York, March 20, 1952.

On this Fifth Anniversary of ically routed to this Central Buthe Federation for Railway Prog- reau should get the information ess we are not discouraged. Five and insure the space. Settlement years is a short time in an indus- should be on the train in cash or by credit card. The savings in time, errors, duplicate sales, accounting and personnel would be as helpful to the railroad as to the passenger.

further in accounting simplification. It is examining into the possibilities of settling the vast maze of inter-railroad joint service ac-counts, both freight and passenger, by the technique of sampling. The results, accurate to a fraction of 1%, are as dramatically encouraging as the savings are enormous. Clerical costs on the railroads last year were two-thirds of a billion dollars. In no other industry does clerical cost approach its ratio in the railroad industry: one-seventh of total payroll.

We hope connecting railroads will be more cooperative in adopting these ideas from this one railroad than they have been in supporting its revolutionary new Train X, for few reforms can be instituted by one railroad working alone.

American Railway Passenger **Equipment Is Obsolete**

Although the public will not be fully aware of it for a few more years, American railway passenger equipment is obsolete. Last year passenger service, including Exoress, Mail and Baggage lost more A single Central Reservation than half a billion dollars, and Bureau for each railroad should orders for new equipment vireliminate the ticket window and tually dried up; yet, four out of five passenger cars are more than 20 years old. Is anything mechanical fit to operate after 20 years?

In passenger carrying capacity this is equivalent to paying \$500 annually to maintain an automobile which includes its engine as well. If that were true of your auto, how soon you would demand something new. The rough handling on this ancient "blow hot blow cold" equipment is driving many to the highways and the air, is several hundred per cent greater.

For 120 years the floor of this three inches above the rail—the height of the freight platform to receive the first bale of cotton in 1830. There has been no excuse for these high wheels such as the automobile had in the days of high roadway centers, on the railway, smooth as glass. One of these cars weighs as much as three cars One railroad proposes to go even should weigh-and the burden of weight on roadbed and motive power rises geometrically.

Train X and the Heller Report

Train X, two and one-half feet lower at the floor, three feet lower at the roof designed under railroad supervision by aviation and automotive engineers, gives twice as smooth and a safe a ride at one half the operating costs of the newest present day equipment. Its original cost is only one-third that of present equipment. The Pullman Standard Company which has spent half a million in building the first model, confirms our optimism; yet, it has stopped further development because key because it requires alterations in station platform. Imagine blocking such a vital defense adjunct here in America because of minor platform changes when our bil-Ninety five percent of our troop movements are by rail. Fortunately this one railroad proposes to go forward with Train X with or without Pullman or other railroads.

It is said that for every good reason there is a real reason. Are some railroads so annoyed with dissatisfied passengers that they look forward to driving them from the rails? Yet a sympathetic trav-The cost of mechanically main- eling public shrewdly catered to taining this fleet last year was could supply the ideal political

\$200 million, over \$6,000 per car. lobby-one that could insure ties. Temperature variations re-

There are those who go so far as made as profitable as freight, for unlike freight, the potentialities ery would be easy, and fourth are unlimited. Freight which is morning should be the goal; where the fatality rate per mile consumed can be hauled only one way, but travelers must return. The ever improving automobile has become as habit forming as obsolete car has been four feet drink. Who in 1910, with the wildest imagination, would have predicted present highway travel, 25 times rail travel, or air travel equal to Pullman travel with no decrease in rail travel. Certainly it could never have been accomplished with gaps of a generation between models, by stubbornly sticking to two cylinders or bi-

When, in 1945, a group offered to buy the Pullman Company and to spend \$500 million to modernize its fleet, leasing it to the railroads on the same terms as present over-age over weight equipment, and to spend further millions in promoting travel, the railroads with one exception, fought the constructive proposal all the way up to the Supreme Court and defeated it. Recently these same railroads paid the Robert Heller Associates a large sum to tell them of exactly the same deficiencies in present Pullman service the group offered to correct seven years ago. The most that will come of the constructive railroads say Train X will not do Heller Report, likely, will be expansion in the filing department.

Station Platform Obstinacy

The plantation platform obstinacy to Train X is no more lions alter the face of the world. mysterious than the mock through service at Chicago. An airplane can get in and out of Chicago in half an hour, but the layover of the railroad car averages nearly five hours. If there is any competition in this, which should be the most lucrative of all passenger runs, it is in which railroad can schedule the longest layover.

For years the railroads carried the U.S. Mail at a \$100,000,000 loss, thus subsidizing, through the government, large and prosperous commercial users of the mails until, little more than a year ago, one railroad got action. Today, without remonstrance from the railroad, the passenger can ride between Hartsdale and White Plains, and receive free baggage transportation for such space hogs as bicycles and such back breakers as outboard motors and cream separators all for 14c. This package woud be a bargain at a round dollar.

Express continues to lose the railroads over \$100,000,000 annually because of the unremunerative government pricing policy on Parcel Post and the inefficiency in the operation of the Railway Express Agency. Involved also is the pricing policy on small shipments. Yet, no representatives of the industry have thus far sought the cooperation of the Post Office Department or the ICC to bring about fair competition in rates so that the express business can be placed on a sound basis. Unless this is done—and I believe that appropriate cooperation from these government agencies can be had for the asking-there will be no remedy ready when the present disastrous express contract expires in 1954. The time for action is now; it has been long overdue.

Ice, Air Brakes and Roller Bearings

Is it not strange in this fourth decade of mechanical refrigeration that refrigerator cars still depend upon icing stations-needless delays to perishables for icing and de-icing of hours, sometimes days. Corrosive brine drippings from melting ice shorten the life of cars, culverts, bridges, rails and

friendly regulation.

Train X could eliminate the cost of favoring ice reaches untold passenger loss and at reduced millions annually. On 11 western rates boom rail travel, taking a railroads, where these icing delays heavy burden off the highways. are most important, sixth morning delivery of West Coast perishables to say that passengers could be into Chicago is uniformly adhered to, although fifth morning delivmorning should be the goal;

A new air brake has been developed with 150 fewer parts than present equipment, one-third as heavy. Manufacturers have refrained from adopting this brake, perhaps because there is more money in a brake which gives them a profitable parts replacement business. The railroad industry has yet to show an interest in this brake which would give less shocking rides and save millions in maintenance.

There is the mystery of the failure to adopt roller bearings on freight cars. Any boy who has roller skated knows the differ-ence. The roller bearing need be greased only once in three years, present friction bearings almost daily. The cost in excessive maintenance, retarded speeds, hot boxes and accidents is in excess of a quarter of a billion dollars

The difference in bearings, however, is not the only reason why the average truck covers four times as many miles per year as the average box car, Would you believe, because of terminal delays, the average speed of a box car from shipper to destination is less than twice as fast, as a man can walk, while the delivery of less-than-carload lots by rail is often less rapid than a man can walk?

Why is it that the highways, but not the railways, have learned to bypass congested areas? Think the benefits that would accrue in delivery time and operating costs in Chicago, for example, if there were a single suburban station instead of eight downtown ones, and the rights of way that interlace and choke the city were converted into income producing real estate. Chicago once was called a gateway. Now it is more of a barrier to commerce than the frontiers of Europe.

Put the Trucks on the Rails

I have a compilation which gives 22 reasons why shippers prefer trucks. Virtually all of these reasons are susceptible of elimination.

The engineers of one railroad are now at work on lightweight freight equipment of Train X type with retractable gear operable on the highway. Such a hybrid vehicle would have been as easy to make as the truck trailer first introduced back in War I, and, furnishing quick and easy coordination between railway and highway, would have saved us from today's dangerous and destructive long haul trucking. Such a vehicle would long ago have been developed for the railroads by the motor companies if they had been offered the slightest encouragement. The whole course of the trucking industry could thus have been constructively altered.

To counter the annual wage boost to labor, made necessary by constantly increasing taxes, hence living costs, the railroads must create new savings in the next decade such as those that came from dieselization in this decade, soon to be a billion and a quarter a year. New savings of such magnitude can come only by a solution to the passenger problem and by meeting the speed of delivery

of the truck. It is symptomatic that but for the courage of General Motors in hewing to its own design, these diesel savings responsible for all railway profits, might have been lost because railroad motive power men sought to inject their own

Continued on page 28

\$9,450,000

Chesapeake and Ohio Railway Second Equipment Trust of 1952

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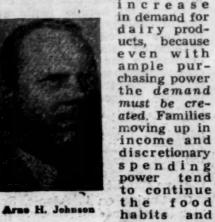
April 4, 1952

We Can Have Strong Defense With Higher Living Standard!

By ARNO H. JOHNSON*

Vice-President and Director of Research, J. Walter Thompson Co.

Mr. Johnson contends by reaching productivity level of 1944, when our tools of production were far less adequate than at present, we could not only provide for defense, but also raise living standards. Holds much depends on maintaining and creating consumer demand, and cites basic marketing developments over last 12 years indicating steady expansion of potential consumer buying.



likes of their former income group unless they are educated to want and like the better diet they can now afford.

A measure of the minimum goal the dairy industry should accept for per capita consumption under ent living standards, however, could be the prewar amount actually consumed per individual living in families that had a prewar income sufficient for full discretionary selectivity of diet. The majority of American families now are in a position to select the items of food they want.

Government studies prewar (1935-36 and 1941) on a broad sample of families in different income groups gave a good indication of how per capita consumption of certain dairy products varied by income groups. Analysis of these prewar spreads in consumption shows the opportunity for expansion in markets when income distribution moves upward. Those with high discretionary spending power, prewar, actually consumed over twice as many pounds of dairy products per capita as those with low discretionary spending power.

Production in 1952 no greater than the per capita rate proved possible in wartime 1944 would mean a gross national production of over \$347 billion-enough for continued expansion of civilian goods and services even after \$55 to \$60 billion for defense, and ample allowance for other government purchases and private investment. The figure of \$55 billion for defense is used as a reflection of current budget esti-The President's Message -or an average of \$55 billion.

In terms of constant 1940 dollars our per capita productivity increased from \$770 in 1940 to \$1,235 in 1944 (real gross national product divided by population). A similar per capita productivity for our population in 1952 could mean a gross national product of \$193.0 billion in 1952 in terms of 1940 dollars, or over \$347.0 billion in ard of living approximately 10% above 1951.

With this level of production the

*Part of an address by Mr. Johnson before the Executives' Conference, Na-tional Dairy Products Corporation, Hot Springs, Va., March 24, 1952.

ES and the branks

The increase of 74% in real disposable personal income (after purchasing power in 1952 com- Federal and local taxes) available pared with prewar (1940) does to consumers would total \$132.0 not automatically mean a similar billion in terms of 1940 dollars or nearly double the real purchasing power of our best prewar year, 1940. In current dollars, the disposable personal income in 1952 could reach over \$237.0 billion.

The level of productivity necessary to provide for defense and an increased standard of living in over 1940. 1952 should be considered a minimum opportunity because it would require only reaching the level actually reached per capita in 1944 when our tools of production were the best prewar levels. far less adequate.

We entered World War II with tools of production that were woefully obsolete and inefficient following a long period of de-pression and limited expenditures for new plant and equipment. In the five-year period 1937-1941, prior to World War II, only \$35.6 billion had been spent for producers' plant and equipment. Now our equipment for produc-tion has been improved by the expenditure of over four times as much in a similar five-year period -\$146.3 billion in the period 1947-

In 1950, we entered the new conflict, therefore, with better productive equipment than in 1940, a much larger and better trained labor force and a much stronger financial position of both consumers and business. Between 1940 and 1944, our labor force expanded by 10 million from 56 million to 63 million in order to meet the demands for production and in order to increase the Armed Forces from 390,000 to a peak of 12,130,000. In June, 1950, on the other hand, we started out with a labor force of 66 million which is capable of expanding by at least 5 million more to 71 million if needed. Our present defense plans for an Armed Force of 3½ million, however, means drawing only 2 million additional from the labor force instead of the nearly 12 million withdrawn from the much smaller labor force in World War II. (Armed Forces stood at 1,337,000 in August, 1950.)

In 1944, our civilian labor force (excluding the Armed Forces) averaged 54,630,000 or 39.5% of the total population, but as of August, 1951, our civilian labor force was 64,208,000 or 41.5% of the population. Hence, to reach to Congress on Jan. 17, 1952, pro- the same per capita production in posed a rise from the \$45 billion 1952 as in 1944 would require actulevel of defense expenditures at ally less productivity per person the start of 1952 to \$65 billion by in the civilian labor force. But, the end of the calendar year 1952 with the better equipment and know-how, the productivity per person in the labor force should be considerably higher than in 1944. The figures shown here for production in 1952 therefore should be looked upon as a minimum opportunity—we are capable of surpassing them.

It should be noted, also, in speaking of production and potential increases in production that current dollars, and could provide manufacturing alone is not the the purchasing power for a stand- major source of production and productivity in our economy. In pre-Korea 1949 only 25% of our employed civilian labor force was engaged in manufacturing and manufacturing represented only 29% of the total national income.

But, even the minimum level of

production at the 1944 per capita taxes was \$75.7 billion, our popu- in all income groups-but more level and its accompanying in- lation used \$49.2 billion of this for particularly in the middle income crease in purchasing power, while basic living costs, the necessities entirely possible of attainment, of food, clothing and shelter-the will remain only a dream unless remaining \$26.5 billion was availgoods and services we can pro- up the 1940 standard of living or duce beyond military needs. This savings. \$3.7 billion of this rep-demand cannot be legislated or resented personal savings in 1940. created by government deficitsit must come voluntarily through a change in the standard of living as a result of education and the creation of new desires through advertising and selling.

1952 Real Consumer Purchasing Power Can Be 74% Above 1940

In the first half of 1951 total disposable personal income after taxes reached an annual rate level of \$220.2 billion, or nearly three times the total of \$75.7 billion in 1940. At present prices, nearly half or \$100.7 billion of this total disposable income has been dissipated through inflation. This still leaves a real purchasing power in 1951 of \$119.5 billion in terms of 1940 dollars, or a 57% increase

civilian market in terms of physical units of goods or services, or in improved quality, is 57% above

Production in 1952 at the minimum per capita levels of 1944 would yield a total disposable income of over \$237.0 billion after taxes, or a real purchasing power of \$132.0 billion in terms of 1940 dollars—a 74% increase over 1940 and 10% over 1951.

This condition of a major increase in purchasing power did not exist after the end of World War I. In 1920, for example, the and still leave enough for an in-real purchasing power of the crease in consumer purchases of population was 1% under what it goods and services. had been in 1913 before the war started; on a per capita basis real purchasing power was 9% lower than before the war. So our economy already has demonstrated that through increased productivity we can have a considerably higher standard of living.

1952 Discretionary Spending Power Can Be 41/2 Times the 1940 Level

In 1940, when our total disposable personal income after and increased standard of living

To maintain the same standard of living per capita for food, clothing and shelter in 1952 at present inflated prices would require \$107.0 billion instead of \$49.2 billion because of the inflated prices of these necessities and because of the increased population to feed, clothe and shelter. This \$107.0 billion would, however, provide for the same consumption in physical units per person and of the same quality as in 1940.

But disposable personal income in 1952 could reach the annual rate of \$237.0 billion even after the increase in personal taxes, so \$130 billion of discretionary buying power over and above what In other words, the potential would be needed to provide the necessities for a 1940 standard of Increased taxes, of course, have living. This discretionary buying cut heavily into the income of power (over five times as great as in 1940) can provide for increased the basic standard of living in the form of more or better quality items of food, clothing and shelter. Personal savings in the first half of 1951 at \$14.6 billion was at a level four times the 1940 level of \$3.7 billion. Personal savings in 1952 could reach \$25 billion, or nearly seven times the 1940 level,

Thus, a large pool of new buying power is available, needing guidance in selection of items that could improve the standard of living over the prewar level without interfering with defense needs.

An Increase in Real Purchasing Power of All Income Groups

The 57% increase in real purchasing power in 1951 compared with prewar 1940 has affected the opportunity for increased savings

groups.

The increase in real disposable income after taxes is estimated to the demand is created for the able for all other items making have varied in income quintile of families (spending units) &

Income	Groups—	% Increase in Total Real Incom 1951 vs. 194
Highest	fifth	38%
	fifth	
Third	fifth	. 77
Fourth	fifth	. 98
Lowest	fifth	. 68
Total		57%

Income Shift Provides Increased Market Potentials for Both Savings and Goods

Between 1941 and 1951 there were some very significant shifts upwards in the distribution of families by income groups. Over million consumer spending the consuming public would have units moved up to the level above \$2,000 with an increase in this group from 14,009,000 in 1941 to 36,400,000 in 1951.

those who have moved above the \$2,000 income level. After taking savings, additional items not en- Federal income taxes into acjoyed before, or improvement in count, however, there still exist. a startling shift upwards in income groups.

In 1941, only 1,564,000 consumer spending units had incomes over \$5,000 before taxes; now 7,280,000 have incomes over \$5,000 after Federal income taxes. In 1941, there were 5,703,000 with incomes over \$3,000 before taxes; now 24,440,000, or over four times as many, have incomes over \$3,000 after Federal taxes after Federal taxes.

The net of these shifts was an increase of 57% in real purchasing power in 1951 compared with 1940 after taking into account increased taxes and increased prices.

When families move up from one income group to the next as rapidly as this there is a subsantial increase in discretionary spending power, even after taxes and after applying the present increased costs of living to the

Continued on page 28

This announcement is not an offer to sell or a solicitation of an offer to buy these securities. The offering is made only by the Prospectus.

\$10,000,000

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4½% Twenty Year Sinking Fund Debentures

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April 9, 1952.

How Stocks Have Fared Under Eroded Dollar

By SAM GLASSER San Antonio, Texas

Mr. Glasser, in presenting a table of selected stock prices since 1938, indicates that purchases of many issues made at the high level in 1946, show sizable losses today, when figured in present low purchasing value of dollar.

Many an article has been pub-

the past 12 years. To those holding government bonds or other fixed securities, building and loan accounts or plain cash, it has been mighty dolorous reading.

The year 1939 is generally looked upon as the beginning of the inflation-



Sam Glasser

ary spiral that has boosted prices skyward to where the dollar today will only buy 53 cents as much as it did in that year. Various charts and tables have been set forth to illustrate that purchases of many securities and other tangibles in 1939 would have risen in value sufficiently to offset the loss in the eroding dollar. Looking back, therefore, many an individual must indeed feel foolhardy in not having placed tion to purchase or sell, and the idle funds, or switched fixed income investments, into some medium that might have kept pace with the rise in the general is cautioned if any action is con-

Here, however, is some solace lished recently depicting the to those who conservatively clung devastation wrought on the pur- to the safer isle either through chasing power of the dollar over a lack of knowledge of securities or a feeling that inflation would be shorter lived. The following statistics disclose what could have happened, and did, to the purchasers of particular common stocks at the high point in 1939. True many of these same stocks rose very sharply in 1946, as shown, and could have been sold very profitably in that year. At the same time however, purchases made at the high level in 1946 in many of these same issues would show sizable losses today when the dollar is worth even less than seven years ago. Of course it must be pointed out that all of these stocks enumerated sold at much lower figures in the years shown, and therefore could have been bought at lesser values. Nevertheless, someone or many bought at the established high points. Attention must also be pointed to the fact that many of these companies paid liberal dividends and some distributed valuable rights.

> While many big companies are among those listed, they are not to be considered a recommendasame applies to the entire compilation. Complete investigation

rice structure.		template		any a	ction i	s con-
	pprox.				No. Yrs.	
	urrent Price	*1938 High	*1939 High	*1946	Consec. Div. Pd.	AWINIA
Air Reduction	26	67 1/8	68	59%	34	5.3%
American Bank Note	18	23 1/8	173/4	451/4	10	5.8
American Car & Foundry	35	34 1/8	40 1/4	723/8		5.8
American Hide & Leather	5	5 1/8	8	12 1/8	2	10.0
American Locomotive	19	30 5/8	30 3/8	44 1/2	8	7.7
American Radiator	16	191/8	183/8	23	15	9.2
American Snuff	38	613/4	69	50 1/2	48	6.2
American Steel Foundry	35	403/4	41	50 1/8	11	7.8
American Tel. & Tel	156	150 1/4	1711/4	2001/4	70	5.7
American Tobacco	58	91 %	893/4	1001/4	47	6.5
Artloom Corp.	9	83/4	101/2	30	10	10.0
Avco	8	81/2	9 3/8	143/8	10	8.1
Bayuk Cigar	10	10 1/2	131/8	153/4	17	7.4
Bon Ami A	29	107	1211/2	112	43	7.2
Bon Ami B	10	521/2	63 1/2	69.1/2		
Bridgeport Brass	17	16	15 1/8	203/8	12	9.1
Briggs Mig.	35	373%	313/8	-53 1/2		10.1
Burroughs Adding Machine	18	221/4	183/4	213/4	47	5.0
Calumet & Hecla	9	103/4	105/8	123/4		7.7
Central Aguirre	20	28	303/4	29	35	9.8
Chesapeake & Ohio	36	381/2	47 1/4	66 7/8		6.6
Childs Co.	4	13 1/2	131/8	15		
Chile Copper		51	41	53	16	6.9
Chickasha Cotton Oil	17	191/4	151/4	25 1/8	13	7.7
Climax Molybdenum	33	60 1/4	60 1/8	44 1/2		6.2
Cluett Peabody	29	253/4	38	60 5/8		6.2
Coca Cola	107	1423/4	143	200	58	4.8
Collins Aikman	21	393/4	371/2	63 1/2		5.4
Commercial Invest. Trust	58	64	60	581/4		8.0
Congoleum-Nairn, Inc.	23	293/4	30 3/8	40 5/8		6.5
‡Consolidated Edison	34	34 1/4	35	36	- 58	5.8
‡Continental Can	45	49	51 1/4	53 7/8		4.6
Corn Products	69	703/4	67 1/2	753/4		5.1
Cream of Wheat	. 25	291/2	32 1/2	353/4		7.4
Crucible Steel	. 37	443/8	52 5/8	543/8		§16.0
Curtiss Wright	9	73/8	131/4	121/8		10.7
Curtiss Wright A	24	28 1/4	321/2	341/		8.7
Dome Mines	19	34 7/8	34	293/		4.0
Evans Products	_ 15	16	13	333/		4.0
Fajardo Sugar	_ 23	353/4	381/2	363/		8.6
Federal Motor Truck	_ 5	5 1/8	63/8	213/		
Gen. Amer. Transportation	n 55	591/4	65	711/		6.4
General Cigar	_ 17	28	25 1/2	403		6.2
General Foods	_ 43	403/4	48	561	8 15	5.5
General Railway Signal	_ 27	271/8	28	48	11	10.4
General Refractories	_ 40		41	361		4.8
Great West Sugar	_ 19	32	371/4	343		
Hamilton Watch	_ 13	211/4	18	261		
Harbison Walker	_ 33	343/4	331/2	343		
Hazel Atlas Glass	_ 22		221/2			
George Helme	_ 23	36	39	45	. 40	
Holly Sugar	_ 19	251/4	211/4			
Homestake Mining	_ 36	66	661/4		5	
Houdaille Hershey	_ 13	181/8	171/4	283		
International Shoe	_ 38	353/4			-	
						1

	Current	*1938 High	*1939 High		Consec. Div. Pd.	† Yield	-
	4	55%	5 1/a	131/2			1
Intercontinent Rubber		575%	5534	42 1/8	17	5.8	2
The second secon	2-	161/8	167/8	201/4	10	9.3	1
International Iron Kalamazoo Stove	-	24 1/2	191/2	36	18	0.9	3
		143/8	13%	33	16	8.0	1
Lehn & Fink	-	102	1081/2	102	31	7.3	-
Liggett & Meyers		211/2	19	431/4	17	6.3	
Liquid Carbonic	100	491/8	431/2	65	24	7.0	
R. H. Macy		83/4	85%	21	16	6.1	-
Madison Square					10	0.1	- 8
Martin Glenn		37%	45%	451/2	01	0.7	-
Natomas	8	12 %	111/4	15	21	8.7	- 1
New York Central		213/4	23 1/4	353/4	1.4	7.0	- 1
Nehi	11	10	151/2	323/4	14	7.0	- 1
New York Airbrake		241/4	31	343/4	15	9.0	
New Port Ind.		191/2	173/4	45		10.5	-1
Norfolk & Western		49	54	721/8	50	7.0	
North American Aviation		20	291/4	16%	3	4.6	
Packard	. 5	6	43/4	12 %		6.6	
Pennsylvania Railroad	. 19	24 1/2	27 %	47 1/2		5.5	
Penn. Water	. 43	$75\frac{1}{2}$	843/4	86 1/4		5.0	
Pullman	41	391/2	41 1/8	69 3/8		7.3	
Reed Roller Bit		361/2	331/2	371/2	24	6.5	
Reynolds Spring	. 9	121/4	113/8	281/4		10.0	
Reynolds Tobacco B	34	461/2	45	43 1/8	44	6.0	-
Scoville		291/2	38 1/8	47	95	7.1	
Servel		18	183/8	243/8			
Shattuck	. 9	121/2	113/4	263/4	27	5.0	
Silver King		91/8	87/8	145%			*
Simmons		351/2	323/4	56 7/8	15	8.0	
Spear & Co		11	91/2	27			
Sperry Corp.		49%	51 1/8	401/2	17	6.0	
Spiegel	_	101/2	11	397/		6.5	
Standard Brands		37	29	55	21	7.0	
Timken Roller Bearing		551/4	541/4	60 1/4		6.2	
Twin Coach		133%	121/2	261/2	•	8	
Underwood Corp.		70 1/2	66	803/		7.6	
United Aircraft		35	41	373/		6.1	
United Shoe Machine		863/4	87 1/8	84 7/2		6.0	
U. S. Pipe		495/8	49	601/		8.3	
U. S. Tobacco		36	371/2	293/			
Vanadium		28 7/8	40	39	3	5.6	
		343/8	323/4	471/		0.0	
Wayne Pump					-	. 70	
Westinghouse Airbrake		291/4		31	76	- Gr. 1 - SE 1992 1	
Woolworth		533/4		621/			
Wrigley		78	85 1/2	821/			
Youngstown Steel D	_ 16	31 1/8	34	31	24	7.6	

Approx. No. Yrs.

Adjusted approximately for capital changes. †Based on 1951 distributions, inancing recently, prospectus available. #Stock Dividend.

Assails Administration's Credit Policies

Senator Paul H. Douglas, member of Joint Committee on the Economic Report, lays blame for post-Korea inflation on

forcing of Federal Reserve to buy government bonds. In a radio broadcast on March bonds that private business would

Sen. Paul H. Douglas

the Economic former Professor of Economics at the University of Chicago, placed the

blame for the

monetary inflation which followed the Administration's policy of forcing the Federal Reserve System to purchase U.S. bonds in order to keep up their prices. This, the Senator maintained, created an "overflow" of money.

Explaining the steps in the Treasury-Federal Reserve policies which created the inflationary

trend, Senator Douglas said: "First, immediately following Korea, private persons and companies, fearing shortages and price rises, rushed out to stock up on inventories and supplies. Second, to finance this buying spree, they went to the banks for loans. Third, when the reserves of the banks in the Federal Reserve System dried up, the banks had to get more ply of money is concerned.' reserves if they were to get the Reserve was forced to step into have an increase of 18% in the the market and buy up all the quantity of bank credit, and Thayer, Baker & Co.

23, in his bi-weekly series, en- not take. Therefore, the Federal titled "Talking It Over," Sen. Reserve bought the bonds, this in-Paul H. Douglas (D., Ill.), a creased the reserves of member member of the banks, this made it possible for Subcommittee member banks to loan more, and on Monetary the increased quantity of bank Policy and credit forced up prices. This pol-Debt Man-icy prevailed for eight months ageinent of until March, 1951, when the Fedthe Joint Con- eral Reserve changed its policy gressional and forced the Treasury to accede Committee on and a new accord was concluded."

The above process of inflation, Report, and a the Senator stated, "is the same thing as trying to pour three glasses of money into an economy which, because of full employment, can only produce one glass full of goods. The extra money spills over and is used to bid up the prices of goods. It then becomes very difficult to mop up the outbreak of the Korean war on this surplus, and to eliminate the pressures on prices it creates."

> Senator Douglas pointed out in his broadcast address that because banks are only required to back up each \$6 of loans with \$1 of "reserves" (in the form of deposits with the Federal Reserve) every \$1 purchase of bonds by the Federal Reserve from the bank adds to bank "reserves" and expands their capacity to make loans, theoretically, by \$6. "As far as the borrower is concerned," Douglas explained, "these loans are 'money in the bank'—money to spend. Thus, these loans must be considered as very similar to greenbacks so far as the total sup-

The Senator then added, that increased demands for loans. To the \$4 billion of bond purchases do this they sold bonds. And by the Federal Reserve in the fourth, because the Treasury eight months following Korea repoint of view then prevailed, that sulted in an expansion of bank is, of keeping bond prices up and loans by \$10 billion. "This is the interest rates down, the Federal interesting point," he said. "You

wholesale prices went up by 16%, or virtually by an identical pro-portion. And therefore there seems to have been a very clear relationship between the increase in bank credit and the increase in prices during the eight months after Korea.

Commenting on the period since March, 1951, following the "accord" between the Federal Re-serve and the Treasury, which ended the "forced" buying of government bonds by the Reserve System, Senator Douglas remarked:

"I want to be careful, and I do not say that this credit expansion process went on in a vacuum. I do not say that it accounted completely for the slackening off of prices as the bond purchases were slackened off, because panic buying psychology diminished, price controls played some part, and anticipated shortages did not develop to the degree to which they were expected. But my point is that the tremendous sudden increase in money supply up to March 1, 1951, helped finance the scare - buying sprees and thus added to the fires of inflation. And the cessation of this policy in the last year has been a very powerful force contributing to the relative stability of prices.

Continuing on this topic, Senator Douglas added:

"Many had predicted that if the Federal Reserve stopped buying bonds in the open market, the result would be a disastrous drop in the prices of government bonds and a collapse of the efforts of the Treasury to sell the bonds and to refund the debt. In fact, all that has happened is that the bonds have been allowed to sink gradually by a small amount, from a little over 100 to a little over 97. Treasury sales are still satisfactory, the refunding program was carried through. It is true that it was necessary to raise the interest rate by one-quarter of 1%, but we have attained stability in prices, and my position is that it's better to have stable prices even though that means a slightly rising interest rate than to have a stable interest rate and have rapidly rising prices."

Eastern Pa. Group IBA to Meet Apr. 25

PHILADELPHIA, Pa. third annual conference of the Eastern Pennsylvania Group of the Investment Bankers Association of America will be held in Philadelphia, Friday, April 25, 1952 at the Bellevue-Stratford Hotel, according to announce-ment made by Gordon Crouter of DeHaven & Townsend, Crouter & Bodine, Chairman and Robert G. Rowe of Stroud & Company, Inc., Vice-Chairman of the Committee. Among the Committee Chairman who are completing arrangements for the sessions which will bring over 500 investment bankers to the conference are:

Finance: John F. Bunn, Jr., Bioren & Co.

Publicity & Press: William K. Barclay, Jr., Stein Bros. & Boyce. Arrangements: Samuel K. Phillips, Samuel K. Phillips & Co.

Invitations: Alfred Rauch, Kidder, Peabody & Co.

Guests: William H. P. Townsend, E. W. Clark & Co.

Attendance, Luncheon & Dinner: Herbert V. B. Gallager, Yarnall & Co.

Forums: Robert G. Rowe, Stroud & Co., Inc.

Speakers: Gordon Crouter, De-Haven & Townsend, Crouter & Bodine.

Reception: Edward H. York, Jr., Drexel & Co.

Reservations: Miss Jane Hill,

The Importance of Agriculture In the Economic Picture

By LLOYD C. HALVORSON* Economist, The National Grange

Pointing our agriculture is nation's largest industry, Dr. Halvorson reveals rapid increase in farmers' capital investment. thus enabling a reduction in farm population. Lists other factors contributing to greater agricultural production: (1) farmers' participation in postwar prosperity; and (2) application of intensive agricultural research. Contends farmers' income, on basis of management and investment, is less than a fair return, despite parity prices. Pleads for flexible price floors and a government storage program to level out erratic farm prices. Favors a two-price system for farm products, but not for purpose of diverting regularly a part of output to lower uses.

getting rich, either through soak- American standard of living. If

ernment programs. Some people would like to do away with the farm program entirely. I thank you for this opportunity to present some facts on farmers' economic position and to relate them to the farm program. I want to



Live L. CB. varion

make it clear from the start that I do not intend to discuss and defend every aspect of the present farm program, but I do believe the economic position of agriculture calls for some sort of a program under Government authorization.

Agriculture is the largest industry in America. The total assets of farmers on Jan. 1, 1952 Farmers Participate in Post-War amounted to \$143 billion. There are about 1.9 billion acres of land in the United States and farms account for 60% of it. Grazing land and forest land account for most of the remainder. Cities, parks, roads, and railroads take up less than 4% of the land area. Cropland amounts to about 500 million acres or about one-quarter of the land area.

As a person crosses the United States from East to West and South to North, he is apt to think it is a big country and it should be worth a lot of money. All farm land and buildings in the United States were valued at \$72.6 billion on Jan. 1, 1951. It is rather hard to believe, but it is true, that the money Congress is likely to appropriate for fiscal year 1953 would more than buy all the farm land and buildings in the United States.

Heavy Increase in Capital Investment

Between 1940 and 1951 farmers' and buildings.

agriculture. In those days most for that type of farming. everyone was needed on farms in order to produce the food and fiber needed by the nation. As time went on, new methods new varieties, and new machinery made farmers more productive. of the labor force can produce most all the food and fiber needed by the other 90%. It is this release of people from food and fiber production that allows the tremendous industrial production

*An address by Dr. Halvorson before the New York Society of Security An-alysts, New York City, April 9, 1952.

Today many people have the of America with its output of mistaken idea that farmers are all necessities and luxuries for the ing the consumer or through Gov- the American farmer should be unable to get gasoline and oil for his tractors, the price of hoes and scythes might go very high and many parts of the big cities would only serve to remind one of the cliff dwellers.

people engaged in agriculture. The number declined to 7.1 million by 1951, and the decline is still going strong. We all know that our population has increased by more than 20 million since 1939, we know we sent much food abroad, and we also know that today people are eating about 13% better per capita wise than in 1939. How was this accomplished in view of a decreasing number of people in agriculture and the usual tendency of soil to become depleted and eroded? Food production did increase about 40% from 1939 to 1951 in spite of the decline in the labor

Prosperity

If you had left the farm back in 1935 as I did, you would marvel at the mechanization that exists today. This has made possible the increased production despite the loss in the labor force. I want to stress this point, that this mechanization of agriculture would not and could not have taken place if farmers had not enjoyed some of the Nation's postwar prosperity. Back in 1935-39 many of the machines of today were available, but farmers did not have the capital necessary to buy the machines, and the terms of trade were such that it was in many cases cheaper to pitch hay by hand than to buy a hav loader.

In the bottom of the depression the farmers were really mining the soil of this nation in order to get a few dollars for necessary expenses. The soil conservation program that was adopted, brought a revolution in another investment in machinery in- aspect of farming. Contour farmcreased five times. This trend in ing, terracing, water runways, farm investment will continue dams, farm ponds, cover crops, and already in some parts of the green manures, and fertilizers and country and some types of agri- lime came to save and build-up culture a farmer has more in- the Nation's soil. Before the soil vested in equipment, livestock, conservation program, many and supplies than he does in land farmers did not know what conservation farming was, and some In 1820 five out of every six who did lacked the equipment working people were engaged in and financial resources required

The third factor accounting for the phenomenal agricultural production in recent years was agricultural research. Agriculture is characterized by such small units that no farmer could carry on a Per man production in agriculture research program of any conse-is so great today that about 10% quence. Hybrid corn is only one example of what research has accomplished. New insecticides have done a lot and we are seeing more and more of weed killers. Production of milk per cow and production of eggs per hen has gone up. Livestock and plant diseases would soon get the best of us without continuous research.

Weather may have been on our come of the nonfarm people came in agriculture. The tractor by reside, but some maintain that bet- to \$1,707, while the farm populater soil and water conservation is tion had a per capita income of a factor in our more plentiful only \$1,020. The disparity of inrainfall

operations was \$6.1 billion, and at that time, as many of you realize, there was considerable farm unrest. In 1929 the Federal Farm Board was established to try to raise farm income by new and better merchandising methods. In 1932 farmer operators' net income was down to \$1.9 billion and it did not rise above the 1929 figure until 1942. In 1947 farm operators' net income reached \$17.1 billion -an all time peak. It declined to \$12.7 billion in 1950 and in 1951 was up again to \$14.9 billion. With farm costs rising and farm prices weakening, prospects for 1952 are not so bright. Farm prices on the average are now below parity for the first time since 1950.

Farmers' Income Below Fair Rate

Fourteen and nine-tenths billion dollars, the 1951 farm operators' income for labor, management and investment is in many respects much less than a fair rate of return. Returns on stock-In 1939 there were 9.6 million holders' equity in the manufacturing industry averaged about 13% after taxes in the first three quarters of 1951. If farm operators were to have received this rate of return on their farm investment, before taxes, their investment income alone should have been \$11 billion. The farm operator and his family work at least 15 billion hours to produce the farm output (in addition to the 4 or 5 billion hours of labor they hire). If the farm operators and their families receive \$1.60 an hour for labor, as did factory workers in 1951, then their labor income alone would have been \$24 billion. Adding \$24 billion to \$11 billion we see that net income of farm operators would have been \$35 billion in 1951, instead of only \$14.9 billion, if farm operators could have charged as much for their labor and investment as industrial workers and investors received. Because farming requires considerable technical knowledge and business ability these days, I really should have added something in for manage-

find that in 1951 all farm people ducing and sharing in the farm received about \$24 billion of income from all sources, or less than 10% of the national income. Farm farm income goes down instead of tion. In 1951 the per capita in- technology has advanced rapidly

come between industry and agri-In 1929 the net income of farm culture is not nearly as bad new as it was during the 1930s.

In 1951 farm prices averaged 107 of parity, 7% above parity, but still we see that farm income on the basis of equal pay for equal work and investment was much too low. In many respects the present parity formula is outmoded as a thermometer of the relative position of agriculture as compared with industrial labor and investment. It is no wonder that the farm people are quitting farming and taking industrial jobs. The farm population has declined by six million people, about 20%, since 1940.

In the two months from December, 1951 to February, 1952 farm prices fell to 100% of parity, and many crops are way below

It is beginning to look to us as the capital requirements in agriculture are more than many farmers can stand with the present level of income. Short-term agricultural loans by commercial banks, members of the Federal Reserve System, have increased about 60% since Jan. 1, 1950. Farm mortgage debt is also increasing substantially. Lenders may soon have to develop loan policies that will recognize that farmers will have to stay in debt their whole lifetime if they are to have sufficient capital for modern farming, or agriculture, as an industry will be forced to seek credit for necessary capital through other than normal credit markets.

Farmers Are Seedbed of Population

We are now getting close to the heart of the farm problem; but, first, why have labor and investment returns been so relatively poor in agriculture. Does agriculture have some peculiar, deepseated disadvantages? The answer is, yes. First of all, farm people are the seedbed of our population. About two out of every five farm children are "surplus" and this ratio is likely to continue. These surplus farm children must seek jobs elsewhere, but with human inertia being what it is, there may Looking at this another way, we be too many people on farms proincome. Second, if farmers produce more abundantly, the total people, however, constitute more up because of the inelasticity of than 15% of the nation's popula- demand for farm products. Third,

placing horses released about 50 million acres for food and fiber production. Better varieties, pesticides, and improved livestock further increased production. Fourth, as our standard of living has risen, people did not increase their food expenditures correspondingly. They spend a much smaller proportion of their income for food now than they formerly did. Fifth, farming is made up of many small firms or entrepreneurs. We approach pure competition in the farming profession. If the output of each agricultural commodity were in the hands of 4, or 8, or 12, or 16 farmers, with one or two being dominant, and if they had lunch together once in a while, I don't think farm prices would ever be too bad. If it took several million dollars to get into the business and if one had to establish a brand name with consumer preference, I don't think one would have trouble with too many people in the farming business. If the farmers would also set up a franchise system for the distributive trade that would help prevent "destructive competition." Then, of course, to prevent the "Law of the Jungle" from operating each finished product would be "fair traded." Last year I visited Mexico and, as you know, Mexico is still primarily an agricultural nation. If a manufacturer is not satisfied with his profit on things sold the people, he wants a tariff. If he gets one, he probably becomes a tycoon and plows back lots of profits. Though our nation was first agricultural, farmers own very little in the way of industrial stocks and bonds.

When a farmer sells his products, he takes what the buyer will give him as the general rule. When he buys he pays the price the seller has established.

If a farmer back in the 1930s had a couple grown boys and decided that farming business wasn't paying as well as industrial wages or as carpenter's wages, he might decide to leave the farm to take advantage of equal opportunity and get equal pay for equal work. Well, first he might have to try to get into the labor union, and if he did he would then have to try to find work. He'd probably end up back on the farm with someone else coming along back with him.

It is interesting to hold before our eyes figures on the indices of production during the 1930s. The index of industrial production fell

Continued on page 16

This announcement does not constitute an offering. The offering is made only by the Prospectus. which may be obtained from such of the undersigned as are registered dealers in this State.

NEW ISSUE

April 7, 1952

410,121 Shares*

The Quaker Qals Company

Common Stock (\$5 Par Value)

*All of these shares have been sold. Subscription Warrants for these shares were issued initially to holders of the Common Stock of the Company. Warrants for 396,472 shares were exercised during the subscription period by such holders and their assigns (including the several Underwriters). The several Underwriters purchased from the Company and resold the remaining 13,649 shares.

Glore, Forgan & Co.

William Blair & Company

Blyth & Co., Inc.

Eastman, Dillon & Co.

The First Boston Corporation

Lee Higginson Corporation

Merrill Lynch, Pierce, Fenner & Beane Smith, Barney & Co. White, Weld & Co.

From Washington Ahead of the News

Estes Kefauver is having the time of his life out in the primaries but here in Washington some heavy thinkers have not given up the hope, by any means, of getting General Eisenhower on the Democratic ticket.

I heard this plan the other night in a

group not given to idle chatter:

Should the Republicans fail to nominate the General, there will be a revival of the movement for the Democratic convention, coming after the Republicans' conclave, to draft him.

Isn't that rather ridiculous, I asked, in view of the fact that the man has now definitely catalogued himself as a Republican and is running for the Republican nomination? Not at all, I was assured. These gentlemen, in fact, have the General's acceptance speech before the Democratic convention practically worked out, and if you think it is fantastic just remember we are living in fantastic times.

The General, according to this group, would explain that he had looked upon him-

self as a Republican. But in these days and times there are certain kinds of Republicans and there are certain kinds of Democrats. No longer do the labels definitely describe a man's political thinking. Now, the General stands for certain principles. Whether you want to call these principles those of the Republican party or a particular segment of it, or those of the Democratic party or a particular segment of it, is not important.

"These are my principles, ladies and gentlemen of the conventhe General purportedly talking, "and you have accepted them. You have therefore accepted my platform. Come with me,

I shall lead you to victory.'

What is more important, I suppose, than the possibility of any such outcome as this, is that the shadow of Eisenhower as the Democratic standard bearer will be hovering over the Republican convention. It won't make for calm deliberation on the part of the delegates but there is not likely to be any calm deliberation

The aversion of the Military to economy, as is pretty generally known, is deeply ingrained. But occasionally there comes to light an instance of downright resistance to savings, such a resistance, in fact, as might be shown against the enemy in such heroic episodes as the Battle of the Bulge.

There is the method, for example, followed by the Quartermaster Corps in the procurement of army uniforms. The waste in this method, according to experts in the department itself, is costing the taxpayer roughly between \$40 and \$75 million a year.

In the procurement of these uniforms the QMC buys the cloth and then puts out bids with the garment makers for the finished uniform. When the bids come in the amount of cloth needed is specified. But in considering these bids the able minds of the QMC ignore the amount of cloth needed. The fact that one manufacturer bidding so much on a uniform requires more cloth than another manufacturer is not taken into account. Some reformers in the department have been trying for a long time to get the method changed and to have the department follow the method of big chain clothing merchandisers without any success.

An enterprising officer, Brig. General R. P. Hollis, commanding the New York denot, decided to take the bit in his teeth He notified Washington that in carrying out its next directive for a clothing procurement, he would add the cost of the cloth to the garment manufacturer's bid by way of determining that manufacturer's real bid. In other words, say the QMC has paid \$4 a yard for the cloth. One manufacturer will bid \$15 for the finished uniform and will specify five yards of cloth, making the total real cost \$35. Another manufacturer will bid \$17 for the finished uniform but needs only four yards of cloth which makes the total cost \$33. Under the method followed by the QMC the first manufacturer is the low bidder. Under General Hollis' procedure the second manufacturer would be. The figures I have given are only for the purpose of illustration. But I have accurately described the procurement procedure which is so wasteful. They are relatively correct.

Well, General Hollis' well-meaningness didn't get him any legions of merit or any sign of recognition for efficiency. Washington was apparently so afraid he might apply his procedure to just one procurement that the General was ordered immediately, before another procurement direction came out, not to follow the method he had outlined.

The military is unquestionably under continual harassment from Congress to give small business its share of the orders, but in the matter of clothing it is not a question of big business versus the little fellow. A good 98% of the garment manufacturers are looked upon as small businesses. It is a question of one small manufacturer's efficiency against another one-and also, in some instances, the question of one manufacturer ordering more cloth than he needs and going South with it.

Davies Adds to Staff

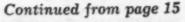
(Special to THE FINANCIAL CHRONICLE)

SAN FRANCISCO, Calif. -

Keith McCormac Opens

Special to THE FINANCIAL CHRONICLE)

BAKERSFIELD, Calif. - Keith Rollo H. Payne has been added to McCormac is engaging in the se- a price-fixing contract with a South La Salle Street, members staff of Davies & Co., 425 curities business from offices at Montgomery Street, members of 318 Oleander Avenue. He was processor or merchant and make of the New York and San Francisco formerly with C. A. Botzum for any farmer who sells for less sub- Stock Exchanges. He was previously with Baker. Walsh & Co. a number of years.



The Importance of Agriculture In the Economic Picture

from 110 in 1929 to 58 in 1932. Farm production fell from 99 in 1929 to 96 in 1932. The index of wholesale prices on farm products fell from 147 to 68 while on nonfarm products the index fell from 138 to only 101.

Some may think the farmer should have known enough to regulate production the way industry did. Here is something to remember. If farmers had cut production about 50% as did industry, we would have had wholesale starvation during the depression, and the depression would have been a nightmare of chaos and revolution. If everyone would accept flexible wages and flexible profits and maintain production, depressions would not be so bad. It is high production, not high prices that makes our American standard of living.

The Question of Future Depressions

If we should have a depression again, should we let the economic system penalize and ruin our farmers because they maintain production of essential food and fiber? If anyone thinks the answer is yes, I suggest they contemplate the consequences.

So much for looking backwards. Let us now start from where we are. First of all, it seems to me that we must learn to treat depressions as monetary phenomena. We cannot become prosperous by fixing prices where they look nice and curtailing production to maintain them. In other words, we must get over the idea that the solution of depression ills lies in manipulation of physical produc-tion downward. If we can maintain a rather stable price level This also means that it is foolish to try to solve all of agriculture's ills internally.

Even if we maintain normal prosperity, we will have ups and downs of some magnitude. That presents a farm problem. Assume 20%, and assume that farm prodollar. Do you think he will get you think wage rates will fall? Do you think freight rates will Do you think commission rates will fall? Most of the 20- bases for the Class I price. cent reduction will be passed back increasing marketing costs can push farm prices down.

Some people think the governlabor. Some think what agricullabor unions. You probably know mers. One thing is certain, a general strike in agriculture would bring quick results. We would begin by making a union card a requisite to farming and teach the members to follow verbal as well as tacit instructions. On the other hand, it would be simpler to pass

Need of Flexible Price Floors

In a nutshell, I am going to try to point out some fundamentals in a sensible approach to the farm problem. We should have flexible price floors in agriculture so that farmers will produce abundantly and efficiently with assurance against back-breaking losses. The supports should fall to less than the long-run normal price or to less than average costs so that the least efficient producers will quit, leaving fewer farm peo-ple to share in the agricultural income and possibly raising farm prices. The government should have a storage program to level out erratic production, but storage can hardly level out the general price level. The food merchants should cooperate in promoting the consumer purchase of agricultural products in surplus, and thus eliminating the need for price supports in such cases. The problem of low income in agriculture is not entirely a price problem. Where farms are too small and land not used for the right purpose, loans should be made to help make adequate farm units for the best farmers in the area, and there should be some way to help the surplus farm people be trained for industrial work and some help in getting them established in other occupations. If factories can be brought to overpopulated rural areas, that is the best solution.

It is practically impossible to devise a law which would force farmers to take proper care of their land. Anyhow, we don't believe in such laws in America. The next best we can do is to educate farmers in soil conservation and give them technical assistance, at times incentive payand avoid depressions, the farm ments properly designed to induce problem is at least 50% solved. farmers to do what they otherwise would not, may be essential. should be remembered that it does not always pay the farmer to conserve his soil the way society deems necessary or desirable.

The Grange favors a two or multiple price system so the farmthat demand for food falls off ers can engage in price discrimination to some extent. As an duction is maintained as it usu- economist, I believe a two-price ally is. This means the price of system to take care of surpluses a food item will be about 80 cents of perishable products on a grade where it formerly was a dollar, or use basis is sound national Assume the farmer used to get policy. A two-price system to 50 cents out of the consumer's regularly divert a part of the output to a lower use at a lower price 40 cents out of the 80 cents? Do is questionable economics to me personally. I especially object if a two-price system requires historical production or marketing

consumers' food basket increase they can find some way to satis- First Securities Company of Chiruining the functioning ment should set farm prices to resource and to the bringing about holders. Their election fills vathe price system requires regiture should do is hire a good mentation of producers and procto produce. Such interference that John L. Lewis' and William over a period of time might subtly Green's organizations have actu- undermine our American philosally tried to organize dairy far- ophy of individual freedom, incentive, and opportunity.

Joins Farwell, Chapman

Special to THE FINANCIAL CHRONICLE)

CHICAGO, Ill. - Wallace D. Johnson is now connected with a law allowing one farmer to sign Farwell, Chapman & Co., 208 ject to a lawsuit. ously with Baker, Walsh & Co.

Samuel H. Junger Is With Strauss Bros.



Samuel H. Junger

Samuel H. Junger has become associated with Strauss Bros. Inc., 42 Broadway, New York City, it

Faroll & Co. Will **Admit Three Partners**

CHICAGO, Ill.-Faroll & Company, 209 South La Salle Street, members of the New York and Midwest Stock Exchanges, will admit Theodore Levy, member of the New York Stock Exchange, Paul E. Allison, and Robert H. King to partnership as of April 18. Barnett Faroll, general partner in the firm, on the same date will become a limited partner.

Solicit Contributions For Bawl St. Journal

Wall Street humorists have been asked to turn their minds from stocks and bonds to the development of comic material for this year's "Bawl" Street Jour-nal," the annual satire of Wall Street doings which is published as a feature of the Bond Club Field Day. Publication date this year will be June 6. Ideas for stories, cartoons and advertisements lampooning Wall Street and Washington will be welcomed up to May 5.

A. Glen Acheson, of Bache & Co., Chairman of the Publications Committee, and John A. Strayley, Hugh W. Long & Co., Inc., editor, have sent an invitation to Bond Club members—and extended it to include any other interested members of the financial community-to take part in creating the 1952 "Bawl Street Journal."

Other members of the Publication Committee are William B. Chappell of The First Boston Corporation; Wickliffe Shreve, of Hayden Stone & Co. and Edwin Herzog, of Lazard Freres & Co.

Van Camp Director

ases for the Class I price.

CHICAGO, Ill. — F. O. Leffler,

Vice-President of North American on the farmer. It's not unusual satisfied with the way the free Car Corporation, and Owen V. to have marketing costs on the market distributes income, I hope Van Camp, Vice-President of the while farm prices go down. In factorily redistribute income with- cago, were elected to the Board of Directors of North American the price system which is so es- Car Corporation at the corporasential to maximum use of our tion's annual meeting of sharereflect a fair return on investment of adjustments to ever changing cancies caused by the retirement to farmers and a fair return on conditions. Also interference with from the Board of Allin K. Ingalls and R. C. Jenkins. Mr. Van Camp also is Treasurer of the labor leader, or join up with the essors and the vesting of the right United States Olympic Associa-

Dr. Neil Cola Joins Orvis Bros. Staff

Orvis Brothers & Co., members of the New York Stock Exchange, have announced that Dr. Neil A. Cola has become associated with that firm as a customers' broker in its Newark office.

With Union Securities

(Special to THE FINANCIAL CHRONICLE)

HARTFORD, Conn. - James L. Crowley is with Union Securities Corporation, 75 Pearl Street.

Britain's Declining Foreign Trade

By PAUL EINZIG

Dr. Einzig, after calling attention to decline in British imports and exports, as the result of restrictions, says problem might be solved as in Thirties by bilateral trade agreements. Notes, however, this is not now likely, due to opposition of U. S. to discriminatory trade agreements. Holds only hope for solution lies in change in American policy toward bilateralism.

LONDON, Eng.-In British official circles the prospects of closing the gap in Britain's balance of payments are viewed with growing concern. For, although the recent measures adopted or announced by Mr. Butler are expected to produce the desired reduction in imports, there is a simultaneous

tendency toward a corresponding contraction

of British exports. It is a fact, amply con-

firmed by experience during the '30s, that uni-

lateral reductions of imports do not solve

foreign exchange difficulties, because the ex-

ample is apt to be followed by other countries.



Whenever a major country such as Britain applies substantial cuts in her imports a vicious spiral of declining international trade is apt to set in. Other countries, too, cut their imports, either because their balances of payments are adversely affected by the British import cuts or because their governments are in the habit of looking toward Britain for guidance in their economic policies. The governments of the Commonwealth countries belong to this latter category. The panicky decision of Dr. Paul Einzig Mr. Menzies to make drastic reductions in

Australia's imports from the Sterling Area was largely the outcome of the desire to imitate Britain without regard to the differences between the conditions in the two countries.

When in the '30s balance of payments difficulties resulted in a vicious spiral of declining foreign trade through unilateral import cuts, the downward trend was mitigated to some extent by the adoption of bilateral trade pacts of various types. It was a very unsatisfactory solution but it enabled financially weak countries to maintain at least part of their foreign trade instead of having to cut imports to the bare bone after a complete exhaustion of their foreign exchange reserves. For instance, when the first exchange clearing agreement was concluded in 1931 between Switzerland and Hungary it obviated the necessity for the latter to ban imports from Switzerland, owing to the willingness of that country to accept payment in Hungarian goods. Weak countries were thus able to continue to import from strong countries, and also from each other, without running the risk of exhausting their foreign exchange reserves.

The solution applied during the '30s appears to be inapplicable in the '50s. In the meantime a strong reaction has set in against bilateralism. Under pressure from the United States many countries have pledged themselves against discriminatory trading methods. Even though non-discrimination has not yet been fully achieved the extent of bilateral trading has become materially reduced in recent years. Any large-scale reversion to bilateral pacts would be strongly resented in Washington.

The governments of Britain and other countries struggling with balance of payments difficulties are faced with a very awkward dilemma. They could save their dwindling gold reserves by reverting to bilateral pacts in the place of competitive import cuts. In doing so, however, they would be liable to lose their chance of obtaining financial aid from the United States. If, on the other hand, they depend on American aid and, for the sake of securing it, continue to pursue their present policy, they will find that the sacrifices made for the sake of cutting down their imports will be of no avail, because in the absence of bilateral pacts their export markets will also contract.

The extent to which American insistence on a premature return to non-discrimination has contributed and is likely to continue to contribute toward the aggravation of Britain's difficulties. and those of other countries, seems to be ignored completely in the United States. Being fully convinced that non-discrimination is the ideal system for the United States, American authorities and others would like to see the application of the same system throughout the world. They seem to ignore the fact that convertibility of currency and non-discrimination in foreign trade are luxuries which only very rich countries can afford in prevailing circumstances. Only countries with excessive gold reserves are in a position to disregard the danger of a depletion of their gold reserves and to spend indiscriminately on imports on the assumption that the money spent would return sooner or later in payment for their exports. The safety margin of the gold reserves of most countries is highly inadequate during a period of widely fluctuating balances of payments. These margins are apt to run out in a matter of months.

Are the United States prepared to support indefinitely those countries which, by renouncing bilateralism, have abandoned their chance of solving their balance of payments problem? There are no indications that Congress is willing to endorse such a costly policy. If it were definitely understood from Washington that no further American aid would be forthcoming, it would at least enable the governments concerned to work out their salvation in their own way. In the case of Britain, it would mean a reversion to bilateralism, a reinforcement of the Sterling Area arrangements which are at present in danger of ceasing to serve any useful purpose, and a return to war-time inconvertibility of sterling with water-tight exchange control. At present this is not done, because of the hopes that some American aid will be forthcoming; even if it will not be nearly sufficient to fill the gap the government is reluctant to renounce it by embarking on an economic policy of discrimination that would inevitably antagonize the United States.

The only hope for a reasonable solution lies in an enlightenment of American opinion about the deadlock resulting from its rigid opposition to bilateralism in prevailing circumstances. The catastrophic decline of the gold reserve of Britain, France and other countries should serve as a danger signal to make American

opinion realize that it would be fatal for these and other countries at present to continue to apply the policy forced upon them by American insistence on non-discrimination. The cause of nondiscrimination and free multilateral trading would itself suffer if the present policy resulted in a series of acute crises through the depletion of the gold reserves of the countries concerned. Such crises are liable to occur in a matter of months, long before the limited American aid which is at present under consideration can materialize.

Should there be a repetition of the chaos experienced in the early '30s, it would remove indefinitely the chances of making any substantial progress toward non-discrimination. The practical choice lies between accepting as inevitable a certain immediate return to discrimination for the sake of better ultimate prospects and insisting on the maintenance of the present system which would inevitably collapse in a few months' time.

Court Upsets Judgment Against Otis & Co.

U. S. Court of Appeals hands down unanimous decision holding contract with Kaiser-Frazer Corp. was forbidden by law and therefore is unenforceable. Kaiser-Frazer to carry case to U. S. Supreme Court.

an award of \$3,120,743 damages Kaiser - Frazer Corporation against Otis & Co., Cleveland in-vestment bankers, for breach of "The contract. The opinion, handed found to have been misleading, down by Judge Augustus N. Hand, formed an integral part of the stated that the contract between the Kaiser - Frazer Corporation only have been made in reliance and Otis & Co., relating to the underwriting of Kaiser - Frazer "We therefore conclude that the shares, "was so closely related to the performance of acts forbidden by law as to be itself illegal," and therefore unenforceable. Kaiser-Frazer Corporation has indicated it will carry the case to the United States Supreme Court.

The case was the outgrowth of a contract entered into on Feb. 3, 1948 between Kaiser-Frazer Corporation and Otis & Co. for the sale of 900,000 shares of unissued common stock at \$11.50 per share to Otis & Co. and associates, who were to offer the stock to the public at \$13 per share. Six days later Otis & Co. rejected the tender of the stock on the ground that a law suit had been instituted in Michigan by a Kaiser-Frazer stockholder, and also that the prospectus filed by Kaiser-Frazer with the SEC contained erroneous statements.

Kaiser-Frazer, a short time thereafter, entered suit for damages in a Federal Court. Judge John W. Clancy of this court on July 2, 1951 ruled that Otis & Co. was guilty of breach of contract awarded damages of \$3,120,-743 to Kaiser-Frazer Corporation. The case was then sent to the U.S. Courts of Appeals by Otis & Co. In his decision, Judge Hand of

the Appeals Court stated:

"We cannot blind ourselves to

The United States Court of by Kaiser-Frazer, though, in so far Appeals, on April 7, handed down as the particular contract was cona unanimous opinion annulling cerned, was a sale only to the underwriters, was but the initial step made by a lower court to the in the public offering of the securities which would necessarily

> "The prospectus, which has been contract and the public sale could

> "We therefore conclude that the contract was unenforceable and that Kaiser-Frazer was not entitled to recover damages for Otis' breach thereof."

Regarding erroneous statements in the Kaiser-Frazer prospectus filed with the Securities and Exchange Commission, Judge Hand

"It is apparent that the table summarizing earnings was an important factor in the sale of the stock and, that being so, failure to make full disclosure therein of all the facts bearing upon the corporation's earnings constituted a breach of the contract and violated the Securities Act of 1933 as

Referring to the automobile company's estimate of profit outlined in the prospectus, Judge Hand asserted:

"For regardless of whether its accounting system was a sound one, Kaiser-Frazer stated its earnings in such a way as to represent that it had made a profit of about \$4,000,000 in December, 1947. This representation was \$3,100,000 short of the truth."

management held that Otis had are now affiliated with Francis I. full knowledge of all the facts du Pont & Co., 317 Montgomery when it entered into the under- Street. Mr. Jewell was previously the fact that the sale of this stock writing agreement, and that Otis with Davies & Co.

could not use this as a breach of warranty.

This Judge Hand denied in the following language:

"Whatever the rules of estoppel or waiver may be in the case of an ordinary contract of sale, nevertheless it is clear that a contract which violates the laws of the United States and contravenes the public policy as expressed in those laws is unenforceable. Any sale to the public by means of the prospectus involved here would have been a violation of the Securities

C. H. Adams Confirmed As SEC Member

The Senate on April 7 confirmed the nomination, made by President Truman on March 26, of Clarence H. Adams of Connec-



ticut as member of the Securities and Exchange Commission. He fills the vacancy cre-ated by Chairman Harry A. Mc-Donald, who now heads the Reconstruction Finance Corporation.

Mr. Adams, who recently became associated with

Putnam & Co., security dealers in Hartford, Conn., first worked as a young man for a bank in Ogunquit, Me. He has held various banking and security positions, and was at one time manager of the Guardian Credit Corporation of Hartford, Conn. In 1930 he was appointed Director of the Securities Division of the Connecticut State Banking Department, a position he held for about 20 years.

Ray Brandt Co. Formed

MINOT, N. Dak.-Ray A. H. Brandt has formed Ray Brandt & Co. with offices at 605 Fourth Street, S. E. to engage in the securities business. Mr. Brandt was formerly with Jamieson & Co.

Two With F. I. du Pont

(Special to THE PINANCIAL CHRONICLE) SAN FRANCISCO, Calif. -In its suit against Otis & Co., Wayne Jewell and Attilio Lertora

Active Trading Markets Maintained in

Delandore Sulphur & Iron Mines, Ltd.

\$1.00 par Common Stock

Parent Lake Mines, Limited

\$1.00 par Common Stock

Kobbé & Company

BARCLAY 7-2663

Members National Association of Securities Dealers, Inc. 55 Liberty Street, New York 5, N. Y.

A. T. & T. TELETYPE NEW YORK 1-277

(1506)

Bank and Insurance Stocks

By H. E. JOHNSON =

This Week — Insurance Stocks

The final operating figures of fire and casualty companies for the year 1951 as revealed in the convention statements of the different companies are now available.

This has enabled the various investment firms specializing in insurance stocks to compile comparative records on the operations and statements for last year.

One of the best of these reports is that prepared by Geyer & Co., 63 Wall Street, New York. The "Insurance Stock Analyzer, as their report is called, not only covers the earning results for 70 of the principal fire and casualty concerns for 1951, it also shows the capitalization, net premiums written for 1951, 1946, and 1941, and sources of premium income among the different classes

Information is also provided in the "Analyzer" on dividends, estimated asset value per share and diversification of assets between the different classes of bonds, preferred stocks and common

In short, this report by Geyer & Co. presents a great deal of information on a comparative basis, so that one can readily see the relative position of a particular company with respect to underwriting, capital, dividends or assets. Needless to say, it would require many days of analyzing convention statements to assemble this information for so many companies.

This report is particularly useful at this time in that it breaks down the sources of premium income. In a sense the different classes of insurance represent different types of business and are affected by different conditions.

While automobile and straight fire lines constitute the major portion of premiums for most companies, the other lines such as inland marine, workmen's compensation, ocean marine, extended coverage and fidelity and surety are also important. As underwriting conditions may vary from group to group and from time to time, it is important to know the type of business a particular company is handling, if one is to understand the underwriting results. This is also true, where a company may have a large portion of its total business concentrated in a particular line or may be writing only one or two types of insurance.

This difference in the type of business handled helps to explain the diverse underwriting results of last year.

In other words those companies with a large portion of their business in the automobile liability and physical damage underwriting lines were generally the ones to report the large under-

Companies which had a large part of their business concentrated in the straight fire lines on the other hand, generally showed a satisfactory underwriting result.

Most of the larger companies, of course, are engaged in all phases of insurance with the exception of life. The differences among various concerns, however, is important and this is where the "Insurance Stock Analyzer" helps to make comparisons between the different companies.

In previous weeks the operating results for 1951 of some of the major insurance companies have been reported. Below we show the figures for some of the other leading companies taken from the Geyer & Co. report:

	-		-1951 Br	eakdowr	1			
	N	et Acqui	S.					
		Exp. In-	Adjust.		Oper.	Federal	Oper	ating
	Under-	curr. on	Under-	Net	Profit	Income	Ear	nings
	writing	Unearn.	writ'g	Invest.	Before	Taxes	After	Taxes
	Profit	Prems.	Profit	Income	Taxes	Incurred	1951	1950
Agricultural Ins	-\$0.83	\$2.48	\$1.65	\$6.23	\$7.88	\$0.91	\$6.97	\$11.12
American Alliance	-0.02	0.43	0.41	2.79	3.20	0.28	2.92	3.22
Amer. Automobile	-5.02	-0.67	-5.69	3.47	-2.22	TO AND AND	-2.22	1.66
Amer. Ins. (Newark)	-0.41	0.63	0.22	1.97	2.19	0.18	2.01	1.94
Amer. Re-Insurance	-6.63	2.12	-4.51	3.20	1.31	Cr0.17	-1.14	3.15
American Surety	-12.16	2.38	-9.78	5.80	-3.98		-3.98	-0.99
Camden Fire Ins	0.33	0.47	0.55	1.75	2.30	0.32	1.98	1.69
Federal Insurance	0.60	1.59	2.19	3.70	5.39	1.00	4.89	6.86
Fidel. & Dep. of Md.	5.60	1.21	6.81	4.10	10.91	3.01	7.90	8.65
Fireman's Fund Ins.	0.06	1.07	1.01	3.09	4.10	0.56	3.54	4.11
Firemen's (Newark)	-1.27	0.85	-0.42	2.84	2.42	0.01	2.41	2.34
General Rainsur	-0.99	0.81	-0.18	3.86	3.68	0.85	2.83	3.57
Glens Falls Ins	-1.23	1.24	0.01	3.41	3.42	0.52	2.90	6.67
Hartford Fire Ins.	1.63	2.12	3.75	6.38	10.63	1.40	9.23	10.12
Home Insurance	-0.12	0.53	0.41	2.75	3.16	0.18	2.98	3.27
Merchants Fire As.	0.38	0.57	0.95	2.32	3.27	0.52	2.75	3.02
National Union Fire	0.54	0.92	1.46	3.31	4.77	0.75	4.02	4.27
New Amst'dam Cas.	-7.74	2.18	-5.56	3.82	-1.74	Cr0.01	-1.73	3.80
N. Y. Fire Ins.		1:08	-0.44	2.52	2.08		2.08	2.38
North River Ins	1.36	0.24	1.60	2.02	3.62	1.13	2.49	2.63
Pacific Fire Ins	13.35	0.97	14.32	10.82	25.14	8.80	16,34	21.74
Sec. Ins. Co. of N.H.	-2.64	1.61	-1.03	2.57	1,54	Cr0.12	1.66	2.98
Westchester Fire	1.25	0.20	1.45	1.65	3.10	0.96	2.14	2.20

COMPARISON & ANALYSIS

17 N. Y. City **Bank Stocks**

First Quarter 1952

Quotations on Request

Laird, Bissell & Meeds Members New York Stock Exchange Members New York Curb Exchange

20 BROADWAY, NEW YORK 5, N. Y. Telephone: BArelay 7-3500 Bell Teletype-NY 1-1248-49 L. A. Gibbs, Manager Trading Dept.)

Specialists in Bank Stocks

Join Draper, Sears

(Special to THE FINANCIAL CHRONICLE) BOSTON. Mass. - Herbert M. Spooner is now connected with Draper, Sears & Co., 53 State Street, members of the New York and Boston Stock Exchanges.

Rejoins L. Cook Co.

(Special to THE PINANCIAL CHRONICLE) CLEVELAND, Ohio - Frans Janssen has rejoined the Staff of Lawrence Cook & Co., Fidelity Building.

NY Bond Club Names Field Day Chairmen

Plans for the 28th annual Field Day of the Bond Club of New York were announced by James J. Lee, of W. E. Hutton & Co., President

The outing will take place this N. Y.

E. Glassmeyer, Jr.

Edward Glassmeyer, of Blyth Co., Inc., has been named Field Day Chairman. He

of the club.

year on Fri-

day, June 6,

at the Sleepy

Hollow Coun-

try Club.

Scarborough,

will be assisted by four general chairmen-H. Lawrence Bogert, Jr., Eastman, Dillon & Co.; Edgar J. Loftus, R. S. Dickson & Co., Inc.; Egerton B. Vinson, De Haven & Townsend, Crouter & Bodine; and Allen C. DuBois, Wertheim &

Thirteen committees have been appointed to direct the various sports and entertainment activities at the outing. These committees and their respective chairmen

Entertainment - Hudson R. Lemkau, Morgan Stanley & Co. Golf-John W. Dayton, Jr., Clark, Dodge & Co.

Attendance - John W. Callaghan, Goldman, Sachs & Co. Bawl Street Journal-A. Glen Acheson, Chairman, Bache & Co.; John A. Straley, Editor, Hugh W. Long & Co., Inc.

Bawl Street Journal Circulation Walter H. Weed, Jr., Union Securities Corporation.

Dinner-John J. Clapp, Jr., R. W. Pressprich & Co. Tennis-Harold H. Sherburne,

Bacon, Whipple & Co. Special Features - H. Stanley Krusen, Shearson, Hammill & Co. Racing-Allen J. Nix, Riter &

Horseshoe-Craig Severence, F. Eberstadt & Co.

Stock Exchange - Allan C. Eustis, Jr., Spencer Trask & Co. Publicity-William H. Long, Jr.,

Trophies-Francis D. Bartow, Drexel & Co.

Edgerton Joins I.D.S. As Senior Analyst

MINNEAPOLIS, Minn.-Appointment of John W. Edgerton as a senior analyst for the electronics industry research group in the home office investment management staff of Investors Diversified Services, Inc., was announced by Guy Lemmon, administrative officer of the I. D. S. investment Mr. Edgerton, graduate of Harvard Business School, is a native of New Haven, Conn. He formerly was an account manager for Brown Brothers, Harriman & Co., and assistant to the Chairman of the investment committee of the American Automobile Insurance Co. He was with Television Shares Management Co. in Chicago before joining I. D. S.

Philip E. Rimel Opens

BANGOR, Pa.—Philip E. Rimel is engaging in a securities business from offices at 122 Chestnut

With E. F. Hutton Co.

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, Calif.—John B. Knox, Jr. has been added to the staff of E. F. Hutton & Com-

pany, 160 Montgomery Street.

Our Reporter on Governments

By JOHN T. CHIPPENDALE, JR.

A very much improved feeling among operators in the government market is having a favorable influence upon quotations of these obligations. Buyers appear to be multiplying, which means the competition for a not too greatly enlarged supply of securities is bringing about better prices for Treasury issues. Although many reasons are being put forward for the better psychological attitude toward the government market, it seems as though the belief that deficit financing will be confined largely to short-term obligations appears to carry the most weight at this time. The big question now is whether the larger offerings of Treasury bills is the beginning of the short-term deficit financing. Likewise, many are looking for a lowering of the prime bank rate soon. It is also possible that important political considerations could be wrapped up in the future action of the money markets and developments along this line should be watched very closely

The bank-eligible issues still have the spot-light, because many commercial banks find they have been too short and must lengthen maturities in order to meet higher operating expenses. The restricted obligations continue to find homes with private pension funds, trust accounts, state funds and savings banks.

Buying by Commercial Banks

Commercial banks, according to advices, are assuming greater importance in a more active government market. It should be understood, however, that although volume and activity has picked up moderately from recent low levels, it is still rather small and on the restricted side when compared with more normal times. Nonetheless, a larger number of eligible trades have been consumated, according to reports, and in these transactions the amount of securities involved has been greater than was the case not so long ago. This buying, it is reported, is coming mainly from the out-of-town deposit institutions, although there is greater competition appearing daily from the large money center banks However, there appears to be considerable difference as to the origin of the funds that are being used by these banks in acquiring Treasury securities.

The out-of-town commercial banks, which are heavy in savings deposits, have been using principally new money in the purchase of the higher income eligible obligations. It is reported that business loans and mortgage loans of the type that they are interested in acquiring are not readily available. This money is being put into government securities. Not a few of these banks have raised new money through the sale of stock, and it is reported that a substantial amount of these funds has likewise been invested in the longer-term Treasury obligations.

Maturity Extension Continues

On the other hand, the large money center commercial banks have also been going into the higher income government securities, but the funds which are being used for these purchases, it is reported, have come mainly from the sale of certain short-term Treasury issues. In other words, switching is supplying the money that is being used by these institutions to acquire the higher income obligations. The pushing out of maturities has not been quite as far by the large money center banks as it has been for the out-of-town institutions, because it is evident greater liquidity must be maintained by the money center banks.

As a result of this lengthening of maturities by the deposit banks, the 2%% due 1957/59 appears to be the leading issue, with both the out-of-town and the large money center institutions in the market for this obligation. The supply has likewise been limited in this obligation but many more of these bonds seem to be finding a way into the market than has been the case with other eligible issues that are being bought. Federal had an important position in the 23/s and there have been reports that the Central Banks have been supplying needed bonds in order to keep the market on an even keel.

Intermediates Finding Favor

Considerable activity is being shown in the 11/2s and 13/4s due 1955 and 1956, with the big banks the main buyers of these securities. Also the 1956/58s and 1956/59s have been under accumulation by these same institutions, with the smaller banks taking on limited amounts of these bonds. The partials, especially the last three issues, that is the 1956/59s, the 1958/63s, and the 1960/65s, have also been getting increasing attention from the large money center deposit banks. The out-of-town institutions have been doing minor buying in the 2% due 1960/65, which seems to be the extent of their participation in this group. September 1967/72s have been the favorites of the smaller commercial banks and, while it has not been too easy to pick up this obligation, rising prices have brought quite a few of them into the market from time to time.

Private pension funds are again in there taking on the restricted bonds, after minor selling, in order to get funds that were used to buy the recently offered new corporate issues. State funds, savings banks and private trust accounts continue to take on somewhat larger amounts of the ineligible obligations. Offerings of these obligations are likewise limited, because there are no important dealer's positions and many potential sellers have pulled away from the market, because of the better trend of quotations.

Quaker Oats Stock Offering Completed

A group of underwriters, headed by Glore, Forgan & Co. on April 7 announced that all of the 410,121 shares of Quaker Oats Co. common stock (par \$5), which were recently offered for subscription resold by the underwriters.

by common stockholders of record March 13 at rate of one share for each seven shares held, have been sold.

Warrants for 396,472 shares were exercised during the subscription period which expired on March 31, and the remaining 13,649 shares were purchased and

How to Reduce Taxes

By ROGER W. BABSON

Pointing out, in terms of 1928 dollars, our total wealth has increased only 12% up to 1948, while population has increased 23%, Mr. Babson accuses Federal Government of a policy to keep public in dark of such facts. Says taxes can be reduced if people give as much attention to government squandering as they do to their own personal finances.

Gone, too, are the hopes of many efficient Government. Hard-hitfor that new car or summer va- ting, interested citizens who have cation, the redecoration of a few made their wishes known to their



Roger W. Babson

smarting, perhaps it is a good time to let our to spend so recklessly?"

clined to be-

pretty certain that more people would get out to vote; in the primaries, as well as in local and national elections.

How rich is this country when compared with 1929? The National Bureau of Economic Research has reported that in terms of 1929 dollars our total wealth has increased only 12% from 1928 to 1948. Yet in this same period our population has increased 23%! This boils down to the fact that in 1951, a year in which all kinds of economic records were set, the per capita wealth was actually 8% below that of 1928!

Government Opiates

Government has been to keep us in the dark on such facts. The size and power of our governmental machine, our formidable commitments both at home and abroad, full employment and standard-of-living propaganda all have dulled our senses to what has really been going on. Many people even now subscribe to the idea that high taxes are good for the country as a whole!

Who gets most of the tax oney? Uncle Sam now takes money? 81% of all taxes collected in this country. This leaves only 19% of the tax money for state and local governments, which is less than one-third of the percentage these organizations had at their disposal in 1929.

What does Uncle Sam do with all of this money? Get a digest of the Hoover Report and find out if you don't know. Here are a few facts: In 24 years, the associates on April 9 made a pub-Government has increased the lic offering of a new issue of \$25,from \$4 billion in 1928 to approxidue April 1, 1984, at 101.525% and mately \$70 billion. From another accrued interest. view the Federal Budget expense has gone up from \$240 per aver- applied toward repayment of adage family, per year in 1928, to vances from American Telephone where the money goes: 29 dif- pany, which are presently out-ferent agencies make loans; 28 standing in the amount of \$82,handle welfare projects; 16 are engaged in wild-life preservation; and 50 agencies compile statistics. which often disagree with each other! The Veterans' Administration takes five times as long to pay a death claim, and uses four times as much manpower to do the job as do private companies.

These are but a few samples of what has been going on to and me. The Hoover Commission, then outstanding.

an impartial, non-partisan comSince World War II Illinois Bell Truman, made over 300 recom- in order to meet the demands for

March 15 has come and gone, mendations to bring about a more rooms, or a representatives have been able to new spring bring about legislation adopting outfit. While less than half of the Commission's you are still recommendations.

Our Own Fault

Our Government, at local, state, ask, "Why do and national levels, is as good as we make it. If we remain com-Government placent or silent or fail to vote, take so much our Government will continue to of our money squander our tax dollars. But if we make good Government our business, just as we would the I am in- handling of our personal finances, we can stop this waste and reduce lieve most of our taxes. Let us speak up by us do not realize the economic writing our Senators and Reprefacts of life; for, if we did, I feel sentatives, by working with organized groups in our own community, as some young people have recently done in Boston,

Above all, vote for those who stand for efficient government and who will let us help bring about the remaining half of the reforms recommended by the Hoover Commission. Our Government will be as good and as efficient as we demand. It is our money that is being spent! It is partly our fault that our

Form Midland Company The policy of our own Federal Toronto Exch. Member

TORONTO, Canada—Formation is announced of a partnership to conduct a general brokerage business under the name of The Midland Company as members of the Toronto Stock Exchange, with offices at 50 King Street, West, Toronto, and Huron & Erie Building, London, Ontario. Partners are Douglas B. Weldon, D. G. Simpson, E. H. Gunn, E. M. Kennedy, J. T. Skelly, C. W. McBride, C. W. Dearberg, and David B. Weldon.

The Midland Securities Corpn. Limited will continue in the underwriting and distribution of government, municipal and corporation securities.

Illinois Bell Tel. 31/8% Bonds Offered

Halsey, Stuart & Co. Inc. and number of employees from 570,- 000,000 principal amount of Illi-000 to almost 2,500,000. The total nois Bell Telephone Co. first national budget has increased mortgage 31/8% bonds, series C.

Proceeds from the sale will be \$1,400 today. Here is a sample of & Telegraph Co., the parent com-100,000. It is an established practice for the Company to obtain such advances for general corporate purposes, including extensions, additions and improvements to its telephone plant, and the company intends to continue this practice.

Illinois Bell Telephone intends to offer 682,454 shares of its common capital stock to shareholders for subscription on or before July 1, 1952, at par, \$100 per share, and cause the demand for more and to apply the proceeds toward remore dollars in taxes from you payment of advances from AT&T

an impartial, non-partisan committee appointed by President expenditures for new construction

telephone service and to further fered \$9,450,000 Chesapeake & L. F. Rothschild & Co.; A. G.

deemable at prices ranging from fered subject to authorization of 104.525% to par and accrued in- the Interstate Commerce Com-

Halsey, Stuart Group Offers Equip. Tr. Clfs.

The certificates are secured by new standard-gauge railroad equipment estimated to cost \$11,-847,804.

telephone service and to further fered \$9,450,000 Chesapeake & L. F. Rothschild & Co.; A. G. improve the service it offers in Ohio Ry. 2%% serial equipment Becker & Co. Inc.; Freeman & trust certificates, second equipment the States of Illinois and Indiana. Trust certificates, second equipment the obtaining of substantial annually Oct. 15, 1952 to April 15, amounts of new money. At Dec. 1967 at prices to yield from 1.95% Hutchinson & Co.; McMaster Hutchinson & Co.; Wm. E. Pollock & Co., Inc.; Weeden & Co.; Julien Collins & Co.; First of Michigan Plan, the certificates are being of Mullaney, Wells & Co.; and Mullaney, Wells & Co. Mullaney, Wells & Co.

Joins Hayden, Miller

(Special to THE FINANCIAL CHRONICLE)

CLEVELAND, Ohio-Thomas H. 47,804. Hubbard has become connected with Hayden, Miller & Co., Union Halsey, Stuart & Co. Inc. and group are: R. W. Pressprich & Commerce Building, members of associates on April 4 publicly of- Co.; Equitable Securities Corp.; the Midwest Stock Exchange.



THE CHASE NATIONAL BANK

OF THE CITY OF NEW YORK

STATEMENT OF CONDITION, MARCH 31, 1952

RESOURCES

Cash and Due from Banks			\$1,473,757,542.72
U. S. Government Obligations.			1,105,955,367.51
State and Municipal Securities .			305,373,187.00
Other Securities			255,452,350.13
Mortgages			62,549,952.18
Loans			2,154,668,682.29
Accrued Interest Receivable			10,912,022.96
Customers' Acceptance Liability			44,826,053.53
Banking Houses			28,424,063.45
Other Assets	•		4,960,372.10
			\$5,446,879,593.87

LIABILITIES

Deposits			\$4,988,540,256.61
Foreign Funds Borrowed			831,433.00
Dividend Payable May 1, 1952.			2,960,000.00
Reserves—Taxes and Expenses.			29,966,056.81
Other Liabilities			14,992,536.49
Acceptances Outstanding			52,379,819.96
Less: In Portfolio			7,067,035.74
Capital Funds:			

Capital Stock. . . \$111,000,000.00 (7,400,000 Shares-\$15 Par)

Surplus. 189,000,000.00 Undivided Profits . 64,276,526.74

364,276,526.74 \$5,446,879,593.87

United States Government and other securities carried at \$512,357,113.00 were pledged to secure public and trust deposits and for other purposes as required or permitted by law.

Member Federal Deposit Insurance Corporation

(1508)20

NEWS ABOUT BANKS

CONSOLIDATIONS
NEW BRANCHES
NEW OFFICERS, ETC. | AND BANKERS

Assistant Treasurer of the Chemcal Bank & Trust Co. of New ork, it was announced on April 4 by N. Baxter Jackson, Chairman. Mr. Hamma, a graduate of Amercan Institute of Banking, has een with Chemical Bank for the ast five years.

James J. McNamee, Assistant Vice-President of The National City Bank of New York, died THE CHASE NATIONAL BANK OF THE Suddenly on April 3 of a cerebral suddenly on April 3 of a cerebral

hemorrhage at the Manhattan General Hospital. He was 57 years of age. Mr. Mc-Namee has been associated with The National City Bank as head of its advertising and publicity department since 1917. He was made an



James J. McNamee

Assistant Vice-President of the bank in 1936. Prior to joining the bank Mr. McNamee was a newspaper correspondent with the Pershing Expedition into Mexico in 1916. During World War I he obtained a leave of absence from the bank to become a newspaper correspondent attached to the 29th Division. In the last three months of the war he was assigned to the office of General March where he helped prepare George Creel's Official Bulletin. As a newspaper correspondent he also covered the first campaign of Woodrow Wilson for President.

Granville S. Carrel, Assistant Vice-President of The National City Bank of New York, has been placed in charge of the bank's Advertising and Publicity Departnent, effective April 8. John J. awlor, a member of the staff of his department for the past 34 as been with the National City New York and the young nation.

Emil C. Hamma was appointed Bank since his graduation from the Wharton School of the University of Pennsylvania in 1929. During World War II, he served four years in Europe as a Colonel in the Air Force, under General Carl Spaatz. Mr. Lawlor is a former President of the New York Financial Advertisers and former director of the Financial Public Relations Association. . .

Mar. 31,'52 Dec. 31,'51 Total resources__5,446,879,594 5,607,182,845 Deposits ______4,988,540,257 5,149,631,444 Avenue at 73d Street.

Cash and due from banks___1,473,757,543 1,527,019,824

U. S. Govt. secu-rity holdings_1,105,955,368 1,183,476,912 Loans & discounts2,154,668,682 2,161,951,615 Undivided profits 64,276,527 61,182,984 *

Stockholders of the Bank of New York and Fifth Avenue Bank of New York have been asked to approve a change of the bank's name to The Bank of New York, effective May 1. Proxies were mailed on April 8 to be voted at an official meeting of stockholders on April 29. The shorter title is the name under which New York's oldest bank opened its doors for business on June 9, 1784, and which it has borne for the greater part of its history. The present long title dates from the merger of the Bank of New York with the Fifth Avenue Bank in 1948. The bank had among its first directors, in addition to its founder, Alexander Hamilton, such famous personages as Isaac Roosevelt, Archibald Gracie, James Lenox, Nicholas Low and John Vanderbilt. The bank came into U. S. Govt. secuexistence five years before the formation of the United States Government and predates the next oldest bank in New York by fifteen years. The first loan obtained by the newly formed Government of the United States was extended in its entirety by the Bank of New York. From the outset, the bank was instrumental in the movement of goods in international trade, and in many ears, was appointed an Assistant other ways it participated in the lashier on April 8. Mr. Carrel commercial growth of the city of

House was established in 1853, the Bank of New York was No. 1 on the list of members—a number Total resources—232,386,601 242,073,035 till retained in the bank's pres- Deposits ———194,537,887 207,564,525 still retained in the bank's present clearing symbol. When gold payments were suspended in 1865, the bank was appointed by New York banks to act as the special depository for gold currency. The bank has paid a dividend in each of its 168 years, although in the latter part of the panic year 1837 the payment of dividends was forbidden by law - an omission which was made up the following year. Chairman of the Board is John C. Traphagen; John I. Downey is Vice-Chairman, and A. C. Simmons, Jr., is President. Undivided profits__ On March 31, the bank's statement showed capital funds of \$36,426,000 and deposits of \$391,-818,000. In addition to its main office at 48 Wall Street, there are three uptown offices: Fifth Avenue at 44th Street; Madison Avenue at 63d Street, and Madison

At an inaugural reception and dinner of the Public National Bank's "Twenty Plus" Club, held at the Hotel Astor, New York, on April 3, E. Chester Gersten, President, greeted the group of 242 members and congratulated them on their long association with the bank. Forty among the membership, which comprises active and retired employees who have served the bank for twenty years or more, are women. Mr. Gersten in his address also noted that the bank, which celebrates its 44th anniversary this month, began operations in 1908 with a staff of ten and now employs more than 1.600 in its 26 offices in Greater New York.

BANK OF THE MANHATTAN CO., NEW YORK

Mar. 31,'52 Dec. 31,'51 Total resources__1,260,315,376 1,361,357,315
Deposits _____1,148,526,545 1,253,199,083
Cash and due
from banks ___ 365,673,655 436,223,214 rity holdings... 293,396,770 293,620,853 Loans & discounts 521,943,464 566,285,259 Undivided profits 17,657,158 17,257,021

New and expanded banking quarters of the East Side office on April 2 at 126 Delancey Street. Vice-President in charge, said the peared in these columns March 27, bank's quarters have been enlarged three times the size of the former East Side office. The building was entirely reconstructed inside and outside. New interior furnishings and air-conditioning equipment have been added.

UNITED STATES TRUST CO. OF NEW YORK

Mar. 31,'52 Dec. 31,'51 Total resources____ 186,719,771 185,817,940 Cash and due from banks banks ____ 31,138,521 34,676,625 holdings____ 86,345,497 84,037,144
& discounts_ 48,822,926 49,443,144
ded profits__ 2,773,431 2,673,990 rity holdings_. Undivided profits__

The Consulate General of Ireland in New York is the sponsor of an exhibit of leading Irish export products and transportation facilities currently on view in the fifteen display windows of Colonial Trust Co.'s Rockfeller Center office on Avenue of the Americas at 48th Street, New York. Arthur Kleeman, President of the banking house, announces that, in conjunction with the exhibit, Colonial Trust is distributing another in its series of international monographs, "World Recovery Through Imports." The display and publication of the monographs were arranged as a gesture of goodwill to the people of Ireland and to their significant economic progress in recent years.

Mar. 31,'52 Dec. 31,'51 Deposits Cash and due from 52,369,310 62,799,704 banks _ U. S. Govt. secu-rity holdings _____ Loans & discounts U. U. 8. Govt. security holdings ____ 55,929,856 53,938,179
Loans & discounts 46,351,638 52,075,256
Capital and surplus 14,185,284 14,165,284 . .

STERLING NATIONAL BANK & TRUST CO. OF NEW YORK

Mar. 31,'52 Dec. 31,'51 \$ 134,713,805 141,275,573 125,917,804 132,496,870 Total resources____ 33,728,972 38,152,077 banks . S. Govt. secu-rity holdings____ U. 50,309,096 56,498,702 44,236,083 44,398,733 Loans & discounts_ 1,204,822 1,170,649 .

FIDELITY-PHILADELPHIA TRUST CO., PHILADELPHIA, PA.

Mar. 31,'52 Dec. 31,'51 Total resources____ 240,987,196 237,333,922
Deposits ____ 210,977,148 207,532,854
Cash and due from banks banks . S. Govt. secu-57,925,640 58,992,983 rity holdings..... 51,642,836 48,699,486
oans 98,754,368 96,382,535
ridivided profits... 6,357,722 6,160,104 Undivided profits__ .

Peoples First National Bank & Trust Co. of Pittsburgh, Pa., with total resources in excess of onehalf billion dollars, is offering to its shareholders of record April 7, rights to purchase at \$40 per share an aggregate of 200,000 shares of capital stock at the rate of one additional share for each three shares held. Shares remaining unsubscribed after 3 p.m. on April 22, will be purchased from the bank by an underwriting group headed jointly by The First Boston Corp.; Merrill Lynch, Pierce, Fenner & Beane and Paine, Webber, Jackson & Curtis. Following the current sale, capital of the bank will amount to \$16,000.-000 represented by 800,000 shares of \$20 par capital stock, and the surplus \$20,000,000. The institution, whose origin can be traced back to a banking business founded in 1863, offers complete banking facilities and serves over 360,000 customers. During the past ten years, resources have increased from \$311,145,000 to \$513,-028,000. Current dividends are at the quarterly rate of 50 cents per share which is expected to of the Industrial Bank of Com- mainted upon completion of the merce of New York were opened sale of new stock. An item bearing on the proposed issuance of Samuel A. Braunstein, Assistant the additional shares of stock ap-

> The Board of Governors of the Federal Reserve System announced on March 27 the appointment of Aksel Nielsen, President of the Title Guaranty Co. of Denver, Colo., as director of the Denver Branch of the Federal Resrve Bank of Kansas City, for the unexpired portion of term ending Dec. 31, 1953. Mr. Nielsen succeeds Mr. Cecil Puckett, Dean of the College of Business Administration, University of Denver, at Denver, Colo., who was appointed a Class C director and Deputy Chairman of the Federal Reserve Bank of Kansas City.

page 1306.

The First National Bank of Salisbury, N. C., with a capital stock of \$100,000, was placed in voluntary liquidation on March 3, having been absorbed by the Scottish Bank of Lumberton, N. C.

The new capital of the United States National Bank of Portland, Ore., increased from \$12,000,000 to \$14,000,000, became effective March 27. The approval by the stockholders on March 4 of the plans for the sale of additional stock was noted in our issue of March 13, page 1091.

George Buchanan Foster, Q.C., has been elected a director of The Canadian Bank of Commerce, head office Toronto. Mr. Foster is senior member of the legal firm Co. in 1940.

. . .

When the New York Clearing BROWN BROTHERS HARRIMAN & Co., of Foster, Hannen, Watt, Leggat & NEW YORK Colby of Montreal, is a member of Colby of Montreal, is a member of the legislative council of the Province of Quebec and a director of a number of companies, including St. Lawrence Corp., Do-minion Wire Rope & Cable Co., Travelers Insurance Co. of Hartford, Conn., Sangamo Co. Ltd. and The Canada and Dominion Sugar

> A branch of the National Bank of India Ltd. of London was opened at Hargeisa, Somaliland Protectorate, on March 26.

At an extraordinary general meeting of the shareholders of the British Bank of Iran and the Middle East, held on the 12th of March, it is announced that the necessary resolutions were passed to confirm an arrangement made with the 200 founders' shareholders whereby the latter agreed to exchange their shares, with their special rights, for one ordinary share and a tax-free payment of £50. This bank, it is stated, has now only one class of sharesordinary shares.

Wisconsin Pow. & Lt. Com. & Pfd. Stk. Offered

Wisconsin Power & Light Co. offering to common stockholders of record March 31 rights to subscribe for 288,208 additional common shares at \$17.15 per share on the basis of one share for each seven shares held. Subject to the subscription rights of common stockholders, employees are being offered the right to subscribe for the new common stock at the same price. The rights, evidenced by subscription warrants, will expire at 3 p.m. (CST) on April 21.

The company also is offering to preferred shareholders, of record March 31, the right to subscribe, at \$101.50 per share, without limit but subject to allotment, for 15,000 shares of new 4.80% cumulative prefered stock, with a par value of \$100 per share. This offer also expires at 3 p.m. on April

Both offerings are being underwritten by groups headed jointly by Smith, Barney & Co. and Robert W. Baird & Co., Inc.

Net proceeds from the sale of the preferred and common shares, together with funds to be derived from a contemplated offering of \$7,000,000 first mortgage bonds will be used by Wisconsin Power and Light to discharge \$3,000,000 in temporary bank loans recently incurred for construction purposes, and to pay for a part of the company's construction pro-

Operating revenues during 1951 totaled \$25,644,622. Net income amounted to \$3,644,516, equal, after preferred dividends, to \$1.49 per share on the common stock outstanding at the end of the year. Quarterly dividends of 28c per common share, or an aggregate of \$1.12 per share, were paid on the common stock during 1951.

Earle G. Richards

Earle G. Richards, for many years prominent in San Franinvestment circles, died cisco April 1 in Los Angeles at the age of 46. Mr. Richards was, at the time of his death, Sales Manager of the Los Angeles office of Dean Witter & Co. Prior to transferring to his Los Angeles post in February, 1950, he was Security Analyst and Special Assistant to the Buying Department in the investment firm's San Francisco office. He was employed June, 1928 by William Cavalier & Sons, San Francisco, which firm consolidated with Dean Witter &

Notice to the Holders of:

Kingdom of Denmark

Twenty Year 6% External Loan Gold Bonds, Due January 1, 1942 Thirty Year 5½% External Loan Gold Bonds, Due August 1, 1955 Thirty-Four Year 4½% External Loan Gold Bonds, Due April 15, 1962

Danish Consolidated Municipal Loan Thirty-Year 51/2 % External Sinking Fund Gold Bonds, Due November 1, 1955

Mortgage Bank of the Kingdom of Denmark (Kongeriget Danmarks Hypotekbank)

Forty-Five Year 5% Sinking Fund External Gold Bonds Series IX, of 1927. Due December 1, 1972

Notice is hereby given that Denmark has set aside about \$5,700,000 to be applied for the calendar year 1952 to the retirement and cancellation of bonds of the above-described Loans, in the amounts and in the manner referred to below (accrued interest being supplied from other funds).

Denmark has on this date published separate notice that there has been drawn by tot \$2,500,000 principal amount of Kingdom of Denmark Twenty Year 6% External Loan Gold Bonds, Due January 1, 1942. For further information, reference is made to the separate notice.

The balance, about \$3,200,000, will be applied to the acquisition of bonds of the other four issues mentioned above, having regard to the amounts outstanding, by purchase at prices not in excess of the principal amount thereof and accrued interest, or by redemption (not later than in 1953).

Whether or not any further similar acquisitions will occur must depend upon the extent of Denmark's dollar resources in the future.

> MINISTRY OF FINANCE OF THE KINGDOM OF DENMARK

Copenhagen, April 4, 1952

That's the Way It Is

"The steel companies are engaged in vast expansion programs, encouraged by the Government. Their working capital position has become less liquid. They need earnings sufficient to induce investment and to maintain their financial strength, both for current borrowing and for the leaner times that will come. In the long run they will suffer if they accept now a burden of labor costs which, even if bearable while capacity operations last, would be intolerable when times change, demand subsides and operations fall off.

"The demand for steel is already less intense, due to modification of defense schedules, slackness in consumer durable goods and lessened inventory buying, and supply is more abundant due to in-creased production."—The National City Bank of

The bank adds "that if the proposed wage increases are granted to steel workers, other unions in other industries are certain to make new de-

"Through increased costs, prices and incomes, inflationary pressure will be renewed," the bank explains. "But when conditions change costs and prices will be too high for the market, and trade and employment will fall off. Thus the swings both ways will be accentuated."

This seems to us to be an excellent exposition of the case, and if it were possible to bar politics, this general analysis would make more of an impression upon the powers that be.

Continued from page 11

A Federal Monetary Authority— Open Door to Dictatorship

System was under the domination tem.3 of the Treasury, the System's with government bonds, a credit expansion until the price level independence of the Federal Reserve System in 1920, it became A result was the business contrac-

domination, the better it is for the rency. country."

Federal Reserve Should Be Independent of Political Influence

"All measures designed to cor-They should increase, not reduce, its commercial nature. They than link it more closely to the fiscal needs of the Government."2

On March 10, 1952, 63 monetary economists issued a similar statement in defense of the indepen-

2 Banking Act of 1935, Hearings Be-fore the Committee on Banking and Cur-rency, House of Representatives, on H. R. 5337 (Feb.-Apr., 1935), p. 771. 3 Statement available at the office of the Economists' National Committee on Monetary Policy, One Madison Avenue, New York 10, N. Y.

World War I, our Federal Reserve dence of the Federal Reserve Sys-

Government financing, in the policies were controlled by the final analysis, should be looked fiscal interests of the government upon as an intrusion into, and a rather than by those of sound disturbing factor in, the fields of sult was a gorging of the banks ordered central banking system performs its functions properly, there will be many times in which reached its highest point between it must and should go into the 1914 and 1921, and an exhaustion open money markets to combat of bank reserves with eight of the the effects of government financ-Reserve banks forced to pay tax ing. It is noting system to give penalties for deficient reserves in central banking system to give 1920. With the restoration of the government credit a higher rating than it would otherwise have in the open money markets to which necessary to force a contraction of non-government borrowers and credit in order to save the re- lenders must go. It is the function serves and the monetary and of all commercial banks to give banking structure of the country. borrowers the exact credit rating to which they are entitled; and it tion and liquidation of 1920-1921. is the function of these banks and The validity of the principles of the central banking authorities stated by Kisch and Elkin was to give government borrowers exrecognized and endorsed by 69 actly the same type of credit ratmonetary economists who, when ing. To assume that government Title II of the Banking Act of 1935 credit should be given an artifiwas under debate, said: "The les-cially high value by a central sons of central banking teach us banking system is to assume that that the farther a central banking it is the function of a central system is removed from political banking system to inflate the cur-

With the general adoption of systems of governmentally - managed economies in Europe and elsewhere in recent years, central banks have been made instrumentalities of those governments. The rect weaknesses in the Federal consequences and lessons should Reserve System should seek to in- be understood. They all emphasize crease, rather than destroy, its in- the pertinence of the contentions dependence of political influence, advanced by Kisch and Elkin. New Zealand, whose central bank had been made a tool of the government in 1939, learned the old should assure, not impair, its lesson by harsh experience, and, liquidity. And they should free it in July, 1950, she freed her central from government financing rather bank from direct Treasury control. In 1945, Australia brought her Commonwealth Bank under the domination of her Treasury Department. Now she is seeking to free that bank from subordination to the Treasury.

These cases are what one should should dictate to the other. But expect. After a country has been when the Treasury enters the injured sufficiently by a govern- money markets to borrow, it injured sufficiently by a govern- money markets to borrow, it ment dedicated to Socialism or should expect to conform to the some other form of Statism, with rates which prevail in free marcentral banking an instrumentality of such a government, the reversal and attempts at extrication exercise the conventional central and rebuilding begin. New Zea- banking controls in the interest of land and Australia provide illustrations. Others can be expected to follow in due course. The Bank of England, made to embrace the easy money and full employment dogmas under the Socialist government, announced, on Nov. 7, 1951, a change in its course which now points toward a curtailing or ending of the era of easy money and the related Socialist under-

A Trend Toward Totalitarianism

With all these lessons available to us, we would prove ourselves to be obtuse indeed if we were to plunge ourselves into the quicksand of Totalitarianism from which we should expect the extrication to be difficult and painful. Yet, it is in the direction of Totalitarianism that the various proposals for fiscal and monetary integration or coordination under the control of the Executive, and for a Federal Monetary Authority, would take us if written into

preme in its own sphere. Neither ities of free men.

kets over which the Federal Re-serve authorities are supposed to banking controls in the interest of the general well-being of the na-

No borrower, including the United States Treasury, can prop-erly claim that he or it is entitled to favors not available to all borrowers in the same money mar-

The only objective standards of right as to prices and interest rates known to man, and in the science of economics, are those determined in free markets. Every other price or interest rate is the consequence of dictatorship which rests upon subjective, not objective, evaluations—upon the will of the dictator and his ability to make his will law.

It is chiefly by means of interest rates in free markets, freedom to demand redemption of paper money and deposits in a metal of universal acceptability, and a central banking system free of Executive influence, that, aside from the power of the ballot, a people The Treasury and Federal Reserve System should each be suserve System should each be suare able to control their government. All these controls should be fully restored to our people. They are the necessary instrumental-

Kingsbury Director



F. H. Kingsbury, Jr.

The Lock Joint Pipe Company has announced the election of Frederick H. Kingsbury, Jr. as a director of that corporation. A director in a number of corporations, Mr. Kingsbury is a partner of the private banking firm of Brown Brothers, Harriman & Co.

Joins Prescott Staff

(Special to THE FINANCIAL CHRONICLE)

CLEVELAND, Ohio - William H. Sasser is now affiliated with Prescott & Co., National City Bank Building, members of the New York and Midwest Stock



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CONDENSED STATEMENT OF CONDITION

March 31, 1952

and the state of t	
Cash and Due from Banks	\$205,376,336.74
United States Government Obligations	214,482,561.45
Stock of Federal Reserve Bank	1,800,000.00
Other Bonds and Securities	21,970,404.31
Loans and Discounts	326,661,402.88
Customers' Liability for Acceptances	4,304,591.01
Interest Receivable and Other Assets	3,235,547.89
	\$777,830,844.28

LIABILITIES

Li	ABILITIES		
Capital	\$15,000,000.00		menetos)
Surplus	45,000,000.00		
Undivided Profits	10,845,624.59	\$	70,845,624.59
General Reserve			1,328,578.80
Dividend Payable April 1,	1952		600,000.00
Acceptances			4,475,527.11
Accrued Taxes and Other	Liabilities		5,997,089.61
Deposits			694,584,024.17
		5	777,830,844.28

United States Government obligations carried at \$50,107,319.45 in the above state ment are pledged to secure United States Government deposits of \$42,373,793.63 and other public and trust deposits and for other purposes required by law.

Member Federal Deposit Insurance Corporation

Canadian Securities

By WILLIAM J. McKAY

tinued almost without let-up, and the highest quotation 1934, when the United States abandoned the gold standard. It has since dropped slightly and on April 8 was quoted at \$1.0188. The price rise is attributed in large degree to a continuance of the heavy buying of Canadian oil, metals and other securities by American investors. As a conse-Canadian securities have adprice during the last year.

It is estimated, for example, that the value of all stocks listed on the Toronto Stock Exchange has increased more than \$2 billion from the level of June, 1951. Of course, the lower priced stocks have made the most spectacular

gains Another evidence of the intensified American interest in Canadian securities is the application and approval for listing of 12 Canadian issues, totaling almost 35 million shares, on the New York Curb Exchange in 1951. Indications are that the pace of activity established last year will continue during the present year. The excep-Exchange last week was due to graphical distribution.' activity in Canadian shares.

Naturally, the largest segment of Canadian securities that are inviting the interest of American capital are the new oil stocks which have been offered to the public since the beginning of the rapid exploitation of the vast oil resources in Northwest Canada. But other categories of stocks are also attracting wider interest. Among these are Canadian mining shares, which, because of the expansion of the mining industry, have been attracting attention from investors in both the United States and Canada.

The Canadian Bank of Commerce, in its April "Monthly Letter," reviews the rapid growth in Canada's mineral output and exploration activities. According to the "Monthly Letter":

"At the beginning of the century mining operators—even the most sanguine - probably would have dismissed as extravagant and

The rise in Canadian dollar ex- visionary a picture of Canadian change to a premium, as noted in mining operations as they actually quickly oversubscribed and the with highway appropriations corthis column last week, has con- exist today. In contrast to present account closed, it was announced responding in amounts per capita activity, production 50 years ago the Canadian dollar attained a was concentrated, to the extent Dec. 1, 1989, were sold to in-complete state highway system level of \$1.0215 on Thursday, of about two-thirds, in the precious metals and coal. Geographically it group of 188 underwriters headed was concentrated to a like extent in the Western Provinces and Territories. Gold from the Yukon and British Columbia areas alone yield 3.80%. The bonds are payaccounted for nearly half the value of mining production in 1900, and copper and nickel together were valued at less than clay products and such structural quence of such buying, prices of materials as cement, sand and gravel. Quebec's contribution was run from 103% to par. vanced markedly, some issues just 5% of the total, and that of having doubled or even tripled in the Maritime Provinces almost equalled that of Ontario.

"At the half-century mark, gold continues to retain its priority in its contribution to dollar value of mineral production, but the scope of mining activity and output is now so well diversified that, despite its leading position, it contributes only 13% to the total. On a regional basis Ontario, responsible for over half the total in the late 'thirties, and the major producer since early in the century, now supplies just over a third, as other regions, chiefly Quebec and the Prairies, forge ahead. At no time in the history of the industry have operations appeared so balanced, both in the compass of tionally heavy trading on the Curb their output and in their geo-

The most notable aspect of present major Canadian mining development, the "Monthly Letter" continues, is that the supply of indigenous minerals is strengthened at its two weak points-fuel and iron ore. There is no workable coal deposit in the central industrial areas. Hydroelectric power has remedied this to some extent, but oil and gas will further overcome this lack and, at the same time, go a long way towards maintaining a better balance in Canada's trade with the United States. The capacity of Canadian primary iron and steel plants has recently been greatly enlarged, but as a result of the expanded output of domestic iron ore the end of their dependence on imported ore is now in sight.

The physical volume of mining output in Canada is estimated by the Canadian Bank of Commerce to have increased by over 61% since 1945, and by about 22% since the wartime high in 1941.

The contribution of the primary mining industry to Canada's net national income, it is pointed out, has aided in the increased volume of Canadian manufacturing which stems from more and lower cost mineral output.

Joins White, Weld Staff

(Special to THE FINANCIAL CHRONICLE) CHICAGO, Ill. - Charles L. Kimball is now connected with White, Weld & Company, 231 South La Salle Street. He was previously with Smith, Barney &

Jamieson Co. Adds

(Special to THE FINANCIAL CHRONICLE) MINNEAPOLIS, Minn. - Allan Apter has been added to the staff of Jamieson & Company, First National-Soo Line Building, members of the New York Stock Exchange.

Now Frank Cochran Corp.

ALLENHURST, N. J. — The name of the Morgan-Cochran Corporation, 113 Main Street, has ran Corporation.

\$96 Million W. Va. Turnpike Bonds Marketed

New issue of 33/4% revenue obligations quickly disposed of by syndicate headed by Bear, Stearns & Co.

000,000 State of West Virginia difficult. The topography within 3¾% turnpike revenue bonds was the State is so rugged that even the following day. The bonds, due to those of other states, a modern vestors by a nation-wide banking has been impossible of attainment. Bear, Stearns & Co., New was 99 and accrued interest, to able solely from revenues of the Turnpike System.

Regular redemption of the bonds may be made at prices ranging downward from 105% to par and sinking fund redemptions

Proceeds from the sale of these bonds will be used to cover construction and other costs of the Turnpike, which will extend from Charleston, W. Va. on the north, via Beckley, to a junction with State Route 20 and U. S. 219-460 near Princeton, close to the southern border of the State, a total distance of about 88 miles.

This location will serve the heaviest truck movement crossing the State, and, by reason of overcoming the mountainous terrain southward from Charleston, will remove the greatest single obstacle to the free movement of highway travel through West Vir-

dustrial area, transportation into as & Company.

The offering on April 7 of \$96,- and through West Virginia is most

Principal underwriters include: Eastman, Dillon & Co.; A. C. Al-York City. The offering price lyn & Company, Inc.; Bache & was 99 and accrued interest, to Co.; Blair, Rollins & Co. Inc.; Byrne & Phelps, Inc.; Hirsch & Co.; Ladenburg Thalmann & Co.; John Nuveen & Co.; Francis I. du Pont & Co.; First Securities Co.; Glore, Forgan & Co.; Hayden, Stone & Co.; Hornblower & Weeks; Peltason, Tenenbaum Co.; Wm. E. Pollock & Co. Inc.; Paine, Webber, Jackson & Curtis; Yarnall & Co.; Equitable Securities Corporation; Gregory & Son, Inc.; Bacon, Stevenson & Co.; Paul H. Davis & Co.; Hallgarten & Co.; Ira Haupt & Co.; Stroud & Co. Inc.; Dreyfus & Co.; Stifel, Nicolaus & Co. Inc.; F. W. Craigie & Co.; Dempsey-Tegeler & Co.; Dominick & Dominick; Ernst & Co.; W. E. Hutton & Co.; Stern Brothers waiting to see the various execu-& Co.; Baker, Watts & Co.; Cowan tives of this firm when he called & Co.; Darby & Co.; First of at their impressive office. He Michigan Corporation; Gordon asked the receptionist if she knew Graves & Co.; Green, Ellis & An-the head man in charge of the derson; J. A. Hogle & Co.; A. M. buying. She told him. Then he Kidder & Co.; Laurence M. Marks said: "Miss, would you please take & Co.; Neuberger, Loeb & Co.; this bundle (containing the cot-Roosevelt & Cross, Inc.; Scott, Despite its central position in & Boyce; Sulzbacher, Granger & the highly developed eastern in- Co.; Sutro Bros. & Co.; and Thom-

the cotton on an option basis for a limited period of time.

Thus armed, he carried out the second part of his idea. He had remembered that one of the nation's leading manufacturers had been using rag and paper fibres as a base for their product. But during the war years people in this country had not collected the rags necessary for the manufacture of the type of paper they needed, hence this concern had been forced to import substitutes at a very high price.

Now here is a part of the story that I believe may be of interest to all who are interested in selling securities, or for that matter anything else. He told me that he had always heard that the people up north sort of believed that they knew their business pretty well and he decided that he wouldn't try to go in and tell this company what it should do. Instead, he went out and bought a plain blue shirt, and then after he had dressed himself like a real cotton farmer, he called at the office of this company in New York. In a plain newspaper he had wrapped his samples of the cotton he wished to offer to them.

There were about 20 others ton) in to him and tell him that Horner & Mason, Inc.; Stein Bros. there is a Georgia farmer out here who has enough of it, and who can give him an idea of how to use it, that will make his firm a quarter of a million dollars; and who wants to see him now." The girl smiled and came back in a few moments and he went in.

He showed the buyer how the cotton could be used, how it could be bought much cheaper than the rags and paper fibre they were then using. Several chemists were brought in to the office. They listened and were impressed. He was asked if he could supply a larger sample. He replied that he certainly in the field of creative position just a few hours before could have a bale sent up by express in two days but that he didn't have the money to pay express charges on it, and if he could have it sent collect he would supply the necessary amount for further tests. A few days later he journeyed to the firm's plant. Tests were made and soon the backed up by faith and effort, ties from the fallen timber for deal was consummated. The Georgia farmer boy was now back on tained. With this money he ship- his feet. One good idea, and the courage and will power to follow

> One parting reminder — after had started his business career, he telling me this true and unusual had only a few thousand dollars story Mr. Malone told me, "Yes, one good idea is priceless. But there is one more thing to remem-Not only do you have to work it out, but remember-don't tell anyone about it after it comes

Soden Investment Co. Formed in Kansas City

KANSAS CITY, Mo.—The Soden Investment Company has been formed with offices at 1207 Grand Avenue to act as underwriters and distributors of municipal bonds specializing in Missouri, Kansas, Oklahoma and New Mexico issues. Officers are J. Peter Soden, President and Treasurer, and Robert W. Soden, Vice-President and Secretary. Earl K. Duffy is associated with the firm as Missouri representative.

Garvin, Bantel Admits

Garvin, Bantel & Co., 120 Broadway, New York City, members of the New York Stock Exchange, on April 17 will admit Gordon G. Daniel and G. Donald Gallagher to partnership. On the been changed to The Frank Coch- My houses and equipment were obtain a fair and reasonable price same date Thomas J. Thompson

Securities Salesman's Corner

By JOHN DUTTON

every phase of business endeavor, had been a sound investment promerchandising and selling, the was now wiped out." man who has the ability to de- he told me that the Cuban Govvelop a sound idea and make it ernment insisted that he bring work, is never lost. This week I back all of the laborers he had would like to tell you a story that taken to Cuba. He had no money was told to me by a man whose and he was out of business. He life has been living proof that the finally sent to the "States" for power of sound ideas, which are some broad-axes and cut cross can literally move mountains.

At the age of 29, E. B. Malone, who is today the head of one of the south's largest mattress manufacturing concerns, was not only broke, but he had lost what in those days amounted to a sizable fortune. As I sat in his office in to rebuild his business and his life Miami a few weeks ago, and listened to this story, I could not reto retell here the events, that within the short span of a few months' time.

As a young man, Mr. Malone had accumulated a considerable under the glass. Fibres were piled fortune and he decided to go to one upon the other. Almost in-Cuba and enter the lumber business. He invested his entire capital in land and equipment. He sent several hundred laborers to his Right here was what he had property from the United States. He began to cut and ship timber. he had it. All was going well when something happened about which no one had ever told him. He said to me, "I thought I was going to make it go just fine but I had overlooked one thing. No one had disposing of at anything like a ever told me about West Indies fair price. He went to the departhurricanes. Within the short space ment in charge and in a few days of a few hours my fine block of had made them a proposition and timber was flat on the ground. had it accepted; that if he could ruined. Some of my workers were for this surplus, he was to have will retire from the firm.

"Good Ideas Are Priceless" In every walk of life, in almost injured; I was injured too. What In addition, whatever market could be obped his people back to this country. When he arrived in his for- it through, did the trick. mer home in Georgia, where he once more.

One evening as he was sitting ber. frain from asking his permission in his small office trying to figure out a way to get his business goturned a seeming failure into the ing again, he told me that he to you. start of another financial success. started to tear a common ink blot-It was all because of one good ter into strips. As he sat there determination to do and thought, and his eyes looked something about it, that changed at the blotter, he noticed fibres his course from financial defeat were sticking out from each place to triumphant accomplishment he had separated the blotter. He reached into his desk drawer and pulled out a small magnifying glass. He looked at the blotter stantly an idea came to his mind. Cotton had been his business before the ill-fated timber venture. wanted-just one good idea-and

> The next day he left for Washington. It was right after the first World War. The government had a great supply of cotton fibres which it was having difficulty in

CANADIAN BONDS GOVERNMENT MUNICIPAL CORPORATION CANADIAN STOCKS

A. E. Ames & Co. INCORPORATED

wo Wall Street New York 5, N. Y. NY 1-1045 **WORTH 4-2400**

Fifty Congress Street

Boston 9, Mass.

Continued from page 4

Our Inexhaustible Resources

feet at different seasons.

comes necessary to find substi- correspond with reality. Instead, tutes for bauxite or alunite ores, oxide from aluminum - bearing clays.

The first plant to extract magoperation only 11 years ago with a capacity of 9,000 tons a year. Magnesium production in the United States for 1952 is expected to exceed 100,000 tons. As for the future-there's a lot of water in the sea.

Titanium is one of our most abundant metals and has long been known. What we have not known is how to extract it from the earth's crust at a cost which would make it economic for largescale use. Up to five years ago titanium was used chiefly as an ingredient in paint. But it is lighter than steel, stronger than aluminum, and highly heat resistant-hence potentially very useful. Present extraction processes are still expensive, but I have heard that a more economical method is being developed.

With almost every metal the story is repeated—of widening barrels of oil or cubic feet of gas use, of the discovery of new were found or developed. Persources and better methods of extraction. Here, as in other fields, research and ingenuity have been great multipliers of our natural resources.

Our supply of metals is being supplemented by other rigid materials-both old ones put to new uses and newly discovered ones. Glass, for example, is an ancient product that has been improved in recent years to the point where it can substitute for many other materials. And it is made of materials whose supply is practically unlimited.

Plasties

As for plastics-mere infants in comparison with Grandaddy possibilities of synthesizing organic compounds. A hint of some only a month ago of an automolayers of glass fiber. It was claimed the body is dent-proof, complications to consider. rust-proof, and, for its weight, stronger than steel.

us as they become economically expropriation, wars and revolufeasible, in that orderly natural tions have sealed the doors to development characteristic of all many storehouses of useful raw true technical progress. We dis- materials. covered long ago that the real The basic requirement for progusefulness of any new product or ress is freedom-freedom to inprocess begins only when its economy in use surpasses the economy to venture. Without these conof that which it is supposed to ditions, the human mind and replace. We could, for example, spirit will be so shackled that the grow bananas at the North Pole, availability of natural resources project is clouded by considerable haust the known sources of some doubt.

For many years, I believe,

the loading point fluctuates 43 natural resources as so many stacks of raw material piled up We take aluminum for granted in a storehouse. A person with these days. It costs currently this sort of picture in his mind human individual. about 18 cents a pound. Yet when logically assumes that the more the Civil War started it sold for you use of any natural resource, vinced I am that material progress \$545 a pound. United States pro- the sooner you get to the bottom duction now amounts to about of the pile. Now I think we are itual progress, it is, in the long 800,000 tons per year, and plants beginning to discover that the idea under construction will almost of a storehouse-or, at least, a double that figure. If it ever be- single-room storehouse-does not the fact seems to be that the first chemists seem confident they will storehouse in which man found be able to produce aluminum himself was only one of a series. As he used up what was piled in that first room, he found he could fashion a key to open a door into nesium from sea water went into a much larger room. And, as he used the contents of this larger room, he discovered there was another room beyond, larger still. The room in which we stand at the middle of the 20th century is so vast that its walls are beyond sight. Yet it is probably still quite near the beginning of the whole series of storehouses. It is represents raw material for mankind to utilize with more and more ingenuity and skill.

This conception of limitless raw material is not new. It is held by a number of persons. But it is an idea certainly not familiar to people at large. I notice, though, that Dr. Leahy's recent API report is receiving wide publication. It's the one that shows that for every barrel of crude oil or cubic foot of natural gas withdrawn from the ground in 1951, two new haps the idea is getting around.

I would like to close my remarks by pointing out a corollary to this thesis. It is that the concept of unlimited raw materials does not mean that progress is simple and that Utopia is near at hand. On the contrary, raw materials, no matter how vast in amount, do not become available resources until human thought and effort are applied to them. In a very real sense raw materials do not exist, they are created. We know, for example, that in a region of great mineral wealth, people can grind out their lives in poverty and misery if they do Glass—there seems no limit to the not realize the wealth exists or if they do not know how to get at it. It is use that makes it valuof the things to come may have able. Even when the wealth is been contained in a story I read made available through technical means, the accelerating growth of bile body made of plastic and populations and the enormous wastage of war are additional

So the march up the steps of When you material progress, or from storeconsider the large fraction of our house to storehouse-according to steel output that goes into auto which figure of speech you prebodies you can perhaps imagine fer - depends not alone on the what a successful plastic body continued expansion of scientific would mean in terms of metal knowledge and on industrial dar-That's especially im- ing and managerial skill, but also pressive when you consider fur- on political and social conditions. ther that plastics can be made Those conditions in many parts of from corncobs, oat hulls, the spent the world today are not conducive fibers of sugar cane and other to progress. In fact, extreme materials we used to regard as nationalism, government controls and monopolies, currency restric-These benefits are available to tions, abnormal tariffs, threats of

quire, to think, to communicate, but the usefulness of such a will be limited and we may exneeded material and find nothing to replace it.

So we see, I think, that the most people have tended to think of important thing in life is spirit.

To the free man, all things are possible. Opportunity is the wand which can change the useless into the useful-waste into raw materials of great value—exhaustible resources into inexhaustible re-sources. It is the key that unlocks the greatest energy source of all—the infinite power of the

The longer I live the more conis not only valueless without spirterm, impossible.

Wall St. Anchor Club 21st Anniversary

mass at 8:15 a.m. April 21, 1952, at Our Lady of Victory R. C. Church, William and Pine Streets, New York City.

In further celebration of the unit's anniversary there will be a get-together of all members,

(1) \$1=50 Belgian francs.

Bogie Director



Mord M. Bogie

Mord M. Bogie has been elected The Wall Street Anchor Club Chairman of the Board of Di-(No. 18) will observe its 21st an- rectors of International Railways niversary with a communion of Central America, it has been announced. Mr. Bogie is also President of Schroder Rockefeller & Co., Incorporated, investment bankers, New York City.

With First Michigan

(Special to THE FINANCIAL CHRONICLE) CLEVELAND, Ohio-Francis J. wives and friends at the Terminal Eagan has become associated with J. St. Clair and James B. Wilnot inconceivable that the entire Restaurant, 47 Vesey Street, the First of Michigan Corporation liams are now affiliated with J. globe earth, ocean and air New York City, at 6:30 p.m., May of Detroit. He was formerly with R. Williston & Co., 411 Seventy-C. J. Devine & Co.

H. A. Riecke Re-Elects

PHILADELPHIA, Pa.-John E. Parker, President of H. A. Riecke & Co., Inc., members of the Philadelphia-Baltimore Stock Exchange, announced at the 13th annual dinner for employees last Friday at the Benjamin Franklin Hotel that all directors of the company were re-elected at the annual stockholders' meeting.

He also announced the re-election of H. A. Riecke as Chairman of the Board, John E. Parker as President, Darrah E. Ribble as Vice-President, Carl F. Lutz as Secretary, Albert J. Davis as Treasurer and Richard J. Handly, Jr., as Assistant Treasurer.

Two With F. I. du Pont

(Special to THE PINANCIAL CHRONICLE) MIAMI, Fla.-Ruth M. Cologne and Max Thiede are with Francis I. du Pont & Co., 121 Southeast Second Avenue.

J. R. Williston Adds

(Special to THE FINANCIAL CHRONICLE)

MIAMI BEACH, Fla. - Russell first Street.

BANQUE DE LA SOCIETE GENERALE DE BELGIQUE

Societe Anonyme 3, Montagne du Parc, Brussels, Belgium. THE LEADING BELGIAN BANK WITH 130 YEARS OF EXPERIENCE

BALANCE SHEET 31st December 1951

ASS	ETS		
Current	Assets:		
	Charles III III III	Belgian Francs (1)	S. Ashiring and
Cash in hand, with the Banque Nationale and Postal Micney at call		959.603.027,23 515.940.000,—	
Balances due from banks		658.340.957.43	AND ME SERVICE AND IN THE
Head Office, Branches and Banking Affiliates		449.069.971.22	
Other short term assets		855.382.498,27	
Bills portfolio:	The state of the s		The state of the s
Trade bills	3.467.440.645,44	LOT LITTLE PROPERTY	
Government bills rediscountable with the	A CONTRACTOR OF THE PARTY OF TH	III welatit	
Banque Nationale	3.100.000.000;		
Government bills mobilizable up to 95% with			
the Banque Nationale	9.993.400.000,—		
Loans and advances on securities Customers liability for acceptances		173.898.866,62 3.208.385.607,75	
Accounts receivable		4.734.740.543,64	BELL OF LIFE
Occupation wantfaller		4. 154. 120.025,02	
Legal reserve securities	50 000 000		
Legal reserve securities	2.288.785.668.55		
Foreign government securities	2.430.004.—		
Bank stocks	596.098.574,50		
Other securities	236.034.364,-	3.173.348.611,05	of Auril al region
Foreign government securities Bank stocks Other securities Other assets		427.423.901,93	31.716.974.630,58
	Assets:		
		100 000 000	
Bank premises		122.000.000,	
Participation in real estate subsidiary companies Amounts due from real estate subsidiary companies		1,-	122.000.002,—
Amounts due from real estate subsidiary companies		1,-	122.000.002,—
			31.838.974.632.58
TIARU	LITIES		
Freferred or guaranteed creditors: Banque Nationale de Belgique Other creditors	dabilities:	Deleien Branco (1	
Freierred or guaranteed creditors:		Belgian Francs (1	,
Other creditors	28 126 555 99	28.136.555.99	
Balances due to banks	20.130.000,30	2.176.436.466.50	
Head Office, Branches and Banking Affiliates		393.506.230,19	
Acceptances		3.208.385.607.75	
Other short term liabilities		392.739.843,91	
Creditors for bills in course of collection		393.834.478,44	
Deposits and current accounts:			
Deposits and current accounts: on sight or at one month's notice time deposits	20.362.791.754,40		
time deposits	2.306.806.042,11	22.669.597.796,51	
Amounts callable on securities		328.985.545,— 652.530.031.82	20 244 152 556 11
Other liabilities		652.530.031,62	30.244.152.556,11
Capital at	id Reserves:		
Capital		500.000.000,	
Legal reserve fund (Royal Decree nr 185 art. 13)		50.000.000,-	
Available reserve		678.549.805,02	or Laboratory Control
Reserve deriving from revaluation of investments		151.242.194,98	1.379.792.000,—
Profit and	Loss Account:		
Balance brought forward		17.175.650,77	
Balance for 1951		197.854.425,70	
and a succession of the rate of the facilities maked in			31.838.974.632,58
CONTINGEN	T ACCOUNTS	A COLUMN TO THE PARTY OF	
Assets pledged as collateral:			
for own account with Banque Nationale (credit	inniged)	2.110.000.000,-	
			2.130.030.500,-
for account of others			
Guarantees received			11.630.631.943.88
Guarantees given for account of others			3.907.244.691,06
Bills rediscounted			2.529.427.694,57
Forward exchange			1.209.670.471,55
Securities held in safe custody			62.073.356.981,98
Wonetary reform loan (Law of 14-10-1945 art. 1):		The second second	
Monetary reform loan (Law of 14-10-1945 art. 1): a) for private holders		6.369.783.967,24	and and the last
b) for tax-collectors		621.619.119,30	7.197.663.746,62
Other accounts			8.913.016.097,30
WHILE BUTTERS			

Continued from page 5

Where Are We Headed?

base able to support an all-out billion in 1950 and \$28.3 billion in war program when and if that 1949. should be needed.

We have made enormous strides in increasing our capacity to produce steel, copper, aluminum, rubpetroleum. In September, 1950, the leaders of the steel industry the question of expanding capacity. I strongly urged their prompt enthusiastic commitment in this direction. While I, of course, claim no credit for what has happened since, it has not only been reassuring—it has been almost un-believable. I had asked for a written statement of the increase in Tower, President of the American a letter in which he gave me the ing for group advantages. available capacity with planned additions as of the end of 1952 as 109,900,000 tons. We are within some soft spots prove that the one million tons of that goal at whole organism is a sponge? I do this time and by the end of this year unquestionably that goal will have been substantially exceeded. Finished steel products for domesthe consumption in 1951 were eight million tons higher than for 1950 and 20 million tons in excess of best year of World War II. We have increased our basic capacity for aluminum manufacturing almost 100%.

While I prefer to measure accomplishment in terms of tanks and planes and ships, and not in dollars, our expenditures are one measure of our effort. We have year. If these plans are realized, tripled our defense expenditures since 1950. The entire rise in the previous high in 1951 by 4% budget expenditures of 1951 over 1950 was due to increase in defense outlays. Our program has not moved as rapidly as we have desired or hoped. It is not true, however, that the military program has at any time or at any soint been held up because available materials were not allocated to it. I feel that the operation of the NPA, which has had the large share of responsibility in connection with the distribution of materials, has been successful. Much its success is due to the fact of World War II experience and to the additional fact that this experience has been utilized.

Of course we have heard criticism of this effort and unquestionably mistakes have been made. In my judgment the mistakes have been at a minimum and the overall result has been excellent. The the mandate of Congress.

Standard of Living Maintained

high standard of living of the American people. This has not en because in our allocation and earlier statement that at no time and at no point has the military rogram been delayed because it

during the present year. We have the highest profits in their history. created additional facilities which Before taxes they aggregated \$44.5 will soon give us an industrial billion as compared with \$41.4

point which I mentioned in the beginning of my talk. What lies ahead of us? Do we still face the ber, certain chemicals, power and dangers of inflation? Do we face rials and prices and wages, the dangers of deflation? I stated at my invitation met and discussed moment relative stability. The direct controls we have employed have produced beneficial results. has added to these good results. Have we, then, no need to fear inflation? We need not fear inflation if we hold to the program we control which the Congress gave exercise diminishes. capacity which they thought could us some months ago, and are able be accomplished by the end of to persuade both labor and man-1952. On Sept. 29, 1950, Walter S. agement that our best interests lie Iron and Steel Institute, wrote me the time being and in not reach-

> Have we reached the point where we should fear depression? Do not think so. The maximum impact of actual defense lies ahead. and recommended 1953 appropriations. Furthermore, expenditures for new plant and equipment in 1952, based upon a survey just completed jointly by the Office of Business Economics and the Securities and Exchange Commission, are currently scheduled for \$24 billion, which means that business expects to maintain its recent rate this talk. The same is true of lead. of capital outlays throughout this 1952 capital outlays will exceed to note that the survey just menlast year.

Personal Savings

I have referred previously to the enormous accumulation of personal savings. As time goes on and tendency to recession in business the future and true of the reverse review. Controlled Materials Plan has process. This process for the most worked despite the prophecy of part will be beyond the control of they do and say. This responsibil-It is proper also to point out ity rests most heavily upon those at the mobilization program has of us in government, but those of en carried on without reducing you in business are not free of it. near future.

se of critical materials we pre- to questions about decontrol. Here ferred butter to guns. I repeat my our action must be cautious but cal limits to our strength and enfirm and, for the near future, highly selective. In my judgment it would be folly at this time to anything but victory. That alone could not get the materials which abandon all controls or fail to reit needed or said that it needed. new the present Defense Produc- civilization. However, short of all-During this time unemployment tion Act. Any day situations may is been almost nonexistent and develop either at home or abroad tion for what we must be prepared siness failures have been at an which will make the need for con- to do if that does come, it may be 11-time low. Americans today are trols imperative. They should be well to review our situation, surery well off. This includes the available, but what we public ofborer, the farmer, the business- ficials must do-and as I said in some limit to the expenditure of n, and the ordinary citizen. In Tallahassee what you should make our money and our resources. This

Those areas will increase in number and size. However, there clear that before many months go by-perhaps early in 1953-decontrol of steel will be in order. That will certainly not be true of copper nor will it be true of many other items. As the materials sit-This review brings us to the vation eases the general need for price and wage controls will lessen. There is a close relationship between shortages of mate-

I feel certain that Congress reca moment ago that we have at the ognizes the chaotic results which would follow the failure to renew the Defense Production Act and will, therefore, extend it even Our vastly increased production though perhaps for not so long a period as the President has requested. When it is extended it is my hope that all officials who administer it will use its powers have laid out, retain the powers of less and less as the need for their

About my own department and decontrol, I have said on numeragement that our best interests lie ous occasions—and so have the in maintaining this stability for Administrators of the National the time being and in not reach
Production Authority, which operates within the Commerce Department - that we would decontrol as rapidly as possible.

In proof of the sincerity of that statement, I might point out that decontrol operations have been going on for many months. As Defense expenditures of \$150 bil- early as last July, the decontrol lion are yet to come from present process began with the revocation of the order on sole leather. Since that time as the situation has warranted, further decontrol actions have been taken on other leather products, on glass containers, plastic type nylon, and several chemicals. Rubber was included. It has now been completely decontrolled or will be shortly after I make

Along with decontrol of materials has properly gone a reduction in the number of employees handling the control mechanism, Some in value and would also exceed it months ago I suggested to the in volume. It is also interesting head of the National Production Authority the desirability of a tioned shows that manufacturers careful survey to eliminate unnecanticipate sales 5% higher than essary employees and reduce the payroll. This was promptly and cheerfully done—first by Mr. Manly Fleischmann and then by his successor, Mr. Henry H. Fowler -and it is still going on. As of April 1 the number of employees those who have accumulated these in NPA is down to 4,417. We are savings feel that prices are down not satisfied, however, and are to a reasonable level, they will sure that day by day we can rebegin to spend their money and duce materially the number of emthus cushion the effect of any ployees and as I make this speech to you that is being done. These activity. We must not overlook statements of mine, of course, are the psychological factors involved. qualified by the condition that we I stated earlier, much of the are not driven to engage in all-out inflationary pressure in 1950 and war. If that should happen, our early 1951 involved psychological program and our thinking would factors. The same will be true in face the need for an immediate

At the beginning of my talk I referred to our economic strength. milure. It has in the first place those of us in government except We have no reason to be complaecured channeling of all materials that we could by unwise action cent. Our national debt is not beto defense as they were needed, perhaps affect it the wrong way. ing reduced; it is being increased. has produced an equitable dis- I see no reason to feel that busi- Programs which make a great detribution beyond that point to ci- ness or the country will get pan- mand upon our economic resources vilian users in accordance with icky if business leaders and gov- are continually pressed upon us, ernment officials hold a steady both at home and abroad, and course and are careful about what there is no reason to feel that the need for a continued and strong build-up of our military strength will lapse at any time within the

No one knows what our economy can stand. If we get into all-This may lead in your thinking out war it will have to stand every sacrifice. Regardless of theoretidurance, in a life and death struggle we could give no thought to would preserve our democratic out war and perhaps in preparavey our balance sheet, and set \$51 American corporations earned us do—is to decontrol promptly limit should not be an estimate of

in every separate area where this everything we can possibly do. It dertook a survey of opinion and is desirable. should be an effort to recognize the situation throughout the counthe need for spending and using try to find out the soundness of our resources; but at the same my belief. Today, as then, not will be vast differences. It is fairly time the need for caution in that expenditure. The point fixed could leave an area of elasticity or maneuver between the most we should do short of all-out war and present emergency. I propose what we will be forced to do in the event of a war.

Before the Marshall Plan was implemented, the President appointed a commission "to determine the limits within which the United States could safely and wisely extend aid to Western Europe." I believe it might be advisable at this time to have a similar survey dealing not only with aid to Western Europe and all other parts of the world but the demands of domestic programs and perhaps certain aspects of the military program itself.

Meanwhile, another thing can be done and I propose to do it. In felt we would have no depression unless we scared ourselves into Pacific Coit, and in that year of 1949 I un- will follow.

everyone agrees with me nor feels that the American people have the steadiness of purpose which will see us clearly through this again to take a trip throughout the country and to examine conditions and receive opinions on the spot from those who are not too close to Government in Washington. I feel it is wise for those of us in Washington occasionally to get out of our official chairs and move around through the country - not to make speeches and tell the people what they should do or not do, but to find out what the people think we should or should not do. While I am reasonably well-informed as to business opinions and conditions, I am certain that this survey will be of great benefit to me 1949, when many within and out officially, and I am beginning the of the Government were predict- first leg of these trips today. The ing a depression, I stated that I first one will take me to the first one will take me to the Pacific Coast and back-others

Public Utility Securities

By OWEN ELY

Pacific Power & Light Co.

Pacific Power & Light serves 90 communities in Washington and Oregon, the population in the area being about 34 million. Agriculture is the principal activity but paper, woodworking, food processing, flour and feed mills are also important. The cities of Portland and Yakima are the largest served, accounting for about half the company's revenues.

Like other private utilities in this industry the company relies partially on Federal hydro power, buying over half its needs indirectly from government projects, principally Bonneville (with which it has a new contract to 1956).

Revenues are 94% electric, 4% steam heat and 2% miscellaneous. The company now has installed capacity of 177,000 kw., of which some 91,000 is at the Merwin hydro plant. Smaller hydro plants bring the total hydro to 122,000 kw., and steam and diesel plants (mainly old) contribute about 55,000. An important new project adjacent to Merwin is the Yale hydro plant, which when operated in tandem with Merwin will produce 550,000 kw. annually, compared with last year's total output of 1,745,000 kw. With the Yale plant in operation next year the proportion of purchased power can be reduced from 58% to 35%, it is estimated.

The entire common stock, formerly owned by American Power & Light Co., was sold for \$16,125,000 in February, 1950. Later in the year 1,078,000 shares were offered to the public at \$14 while the original group of buyers retained 671,000 shares. Last July 250,000 shares were offered on a subscription basis at 141/4 and an additional 291,000 shares held by the banking group were also disposed of. In January, 1952, 200,000 additional shares were sold at 15% for the company's account, and about 353,000 for the banking group. It is understood that large stockholders still retain about 13% of the outstanding amount.

The company was merged with Northwestern Electric Co. in 1947, with a general recapitalization. The record since that date has been as follows:

Year	Revenues	Earnings	Dividends	Price Range
1951	\$19,700,000	\$1.57	\$1.10	16 - 13
1950	18,600,000	1.61	0.55	14 - 13
1949	17,500,000	1.02		
1948	16,100,000	0.63		

The stock is currently selling over-counter at 171/4 to yield 6.4%. President McKee estimates earnings of \$1.68 in 1952, including a substantial interest credit on new construction. In 1953, operating savings from the new plant are estimated at \$1.6 million, equal to about 35 cents per share after taxes. Also beginning in 1953 there will be large tax savings resulting from accelerated amortization of 75% of the \$29 million Yale project. While the tax savings resulting from amortization may be somewhat irregular, they should average about \$1 a share over the five-year period beginning 1953, it is estimated.

Apparently the company does not have a very large earned surplus on its tax books since the management has indicated that dividends in 1954 may include a small tax-free portion. During 1955-57 inclusive the tax-free portion might approximate 55-60% of the dividend, it is estimated by President McKee. However, it appears unlikely that these tax savings would be used to increase dividend payments since they are earmarked to repay about half the cost of the Yale project by meeting instalments of \$13 million serial bank notes. This should improve the capital set-up which, allowing for the recent stock financing, is approximately as follows:

Capitalization—			
Long Term Debt Preferred Stock Common Stock Equity (2,200,000 shares)	\$51,500,000 9,000,000 *21,700,000	63% 11 26	
	ce2 200 000	100%	

*Excludes \$2.6 million intangibles



SUMMARY OF ANNUAL REPORT FOR 1951

Gross operating revenues in 1951 reached an alltime high, principally because of the sharp increase in export of bituminous coal, heavier movement of merchandise freight and small increases in freight rates during a part of the year.

Although labor and material costs continued to rise, the ratio of operating expenses to operating revenues was reduced from 69.29 per cent in 1950 to 66.92 per cent.

Total taxes were \$49,426,000, an increase of \$14,325,000 over 1950, and more than twice the amount for 1949. Taxes amounted to \$2,143 for each

employee, \$8.78 for each share of Common Stock and 24 cents for each dollar of operating revenues.

Dividends on outstanding stocks totaled \$20,570,000. Dividends at the annual rate of \$1.00 a share were paid on Adjustment Preferred Stock and at the annual rate of \$3.50 a share on Common Stock. The latter included an extra dividend of 50 cents. This marked the fifty-first consecutive year that dividends have been paid on Common Stock.

During the year, 146 new industries and additions to existing plants, with a combined investment of \$132,000,000, were established along the lines of the railway.

PROPERTY IMPROVEMENTS and EQUIPMENT

Capital expenditures for additions and improvements to fixed properties amounted to \$9,584,000, while \$18,958,000 was spent for new equipment and equipment betterments. A main line change and grade revision, five miles in length, is in progress.

Since 1945, capital expenditures for improvements, modernization and equipment have amounted to \$142,639,000, all of which were made from the Company's treasury. Uncompleted authorized capital expenditures at the beginning of 1952 totaled approximately \$37,153,000.

The equipment program for 1952 and early 1953 includes 2,610 hopper coal cars, 150 covered hopper cars, 1,000 gondola cars, 500 box cars, 4 heavy-duty, coal-burning steam road locomotives and 15 switching locomotives.

Experimentation with two types of coal-burning turbine electric locomotives continues. An experimental steam turbo-electric locomotive, with boiler pressure double that of the conventional steam locomotive, is expected to be ready for trial runs within the next twelve months.

CONDENSED INCOME STATEMENT

	1051		MPARISON 1050	PER
REVENUES AND OTHER INCOME: Freight—Coal	1951 \$ 122,539,895 68,274,214 6,067,881 9,713,443	Inc. \$ Inc. Inc. Inc.	TH 1950 30,444,770 5,383,983 1,298,071 1,472,169	8 27
Total Railway Operating Revenues	\$ 206,595,433 11,044,781 2,519,093	Inc. \$ Dec. Inc.	38,598,993 1,528,730 445,724	12
Total	\$ 220,159,307	Inc. \$	37,515,987	21
EXPENSES AND OTHER CHARGES: Way and Structures—Repairs and Maintenance Equipment—Repairs and Maintenance Transportation—Operations Other Expenses	\$ 27,319,472 39,026,989 61,218,989 10,692,882	Inc. \$ Inc. Inc. Inc.	2,952,453 6,592,163 10,997,200 1,306,234	3 20
Total Railway Operating Expenses	\$ 138,258,332 49,426,139	Inc. \$	21,848,050	
Interest on Funded Debt	1,723,732	Dec.	99,845	5 5
Total	\$ 189,408,203	Inc. \$	36,073,362	2 24
NET INCOME SINKING FUNDS AND MISCELLANEOUS APPROPRIATIONS	\$ 30,751,104 1,329,284	Inc. \$ Dec.	1,442,625	
BALANCE OF INCOME	\$ 29,421,820	Inc. \$	1,545,560	6

Railroad Securities

Gulf, Mobile & Ohio

Rail stocks have developed a far more buoyant tone in the past two weeks or so. With good volume and some really sharp gains even among those that have no oil prospects, they have pretty well dominated and led the market. There have probably been two particular influences at work. For one thing, the I.C.C. decision on rates is expected momentarily. It may be out by the time this column sees the light of day. Most quarters expect good news on this score. The second influence has been the very favorable year-to-year earnings comparisons for the month of February.

It is true that the favorable February earnings comparisons are largely attributable to one particular circumstance, namely the railroad strikes that dis-rupted railroad business a year earlier. Regardless of the cause, however, it is obvious that the railroads are getting off to a good start this year, with a substantial cushion to work on over the balance of the year. This has resulted in a growing feeling in many quarters that earnings for the full year 1952 may well top 1951 results, particularly if a reasonable rate increase is forthcoming shortly. This, in turn, raises the distinct possibility of some favorable dividend actions. All in all, the picture seems quite

One of the stocks that has been catching the eye of quite a few railroad analysts is Gulf, Mobile & Ohio. For some time now the

stock has been acting particularly

well when the rest of the market

was stagnant or in occasional

periods of general weakness. Until very recently it has not, however, been doing much on the upside in periods of general strength. The strong action during weak markets is highly encouraging to traders, who lean to the opinion that this must eventually be matched by a greater market response to the broad upturn. Some analysts lean to the opinion that the stock even after recent advances, is well behind the general run of rails and could prove one

of the most dynamic actors as it

Gulf, Mobile & Ohio has had a particularly happy efficiency record in recent years and, to a far greater extent than most railroads, has been successful in its efforts to offset the constantly rising spiral of wages, and fuel and material costs. An important contribution to this record has been the fact that Gulf, Mobile & Ohio was the first of the major railroads to become fully diselized. Also, it has been a heavy buyer of modern rolling stock and Canada (Empire Petroleum Ltd.) the average age of its freight equipment is far less than that of most railroads.

Reflecting the sharp economies that have been made possible by these programs, the road last year entered that very small and select list of carriers with a transportapares with an industry average of Avenue. over 38%. Moreover, this favorable trend has continued into the current year. Net income topped last year's levels in each of the first two months despite a very C. Banzahf is with Security Assubstantial increase in Federal income tax accruals. For the two months through February the transportation ratio was down to 29.4% from 31.2% a year earlier. Maintenance of way outlays continue high but even at that the than the \$5.69 earned last year.

Aside from the efficiency factor most rail analysts consider the properly so, with a government ficials to slant their thinking in basic traffic and revenue pros- which has shown its willingness the direction of cheap money. pects to be highly favorable. The has benefited from growing in-dustrialization and this trend has presumably not as yet run its full course. In addition, for the future, the company should get a considerable volume of new traffic from the import movement of iron ore through the port of Mobile. Finally, exploitation of a large new salt dome in the service area is resulting in an important expansion of the chemical inwell for the road's future tonnage and revenues, added, as they will be, to natural growth of the

James E. Lynch Now With Shea & Company



James E. Lynch

(Special to THE FINANCIAL CHRONICLE)

BOSTON, Mass. - James E. Lynch has become associated with Shea & Co., Inc., 31 State Street. Mr. Lynch was formerly Vice-President and Manager of the trading department for W. F. Rut-

Texas Galgary Stock Offered

offered at \$3.25 per share by tracts, Troster, Singer & Co. These shares are being sold for the account of a number of non-control stockholders.

Texas Calgary was organized in October, 1948 and is engaged in the business of prospecting, exploring, testing and exploiting oil, gas and mineral lands in Canada and throughout the Southwest. In addition to the wells which the company owns, Texas Calgary owns large investments in the securities of two and the other in Oklahoma.

With Merrill Lynch

(Special to THE FINANCIAL CHRONICLE) ORLANDO, Fla.-Frederick A. Preller has become connected with Merrill Lynch, Pierce, Fention ratio below 30%. This com- ner & Beane, 100 East Robinson

Security Assoc. Adds

(Special to THE FINANCIAL CHRONICLE) WINTER PARK, Fla. - Parker sociates, 317-139 East New England Avenue.

With Waddell & Reed

(Special to THE FINANCIAL CHRONICLE) BEVERLY HILLS, Calif. road should be able in 1952 to Pearl S. Maddox is with Waddell and inevitable predilection on the of a central bank, my principal report appreciably better results & Reed, Inc., 8943 Wilshire part of all but the most experi- problems were to circumvent

Continued from page 3

Government Relations to The Central Bank

to sacrifice the interests of these They usually rationalize this company operates in territory that important and essential groups to a noisy minority of self-seekers.

Restore Honest Money

Both the Treasury and the Federal Reserve should take the lead in urging Congress to restore honest money. We have heard enough about "sound money," "managed money" and other devices for im-"managed pairing the accumulated wealth ing long-range contracts by granting special favors to the debtor at These new traffic sources augur by bringing into question long- are based on considerations quite are essential if our economy is to be dynamic.

Adequate gold exists in the United States to bring about convertibility at once. Safe operating ratios of gold in relation to claims against reserves are well known, and current gold reserves are far in excess of those which proved to be entirely adequate during reached. As an instrument for long periods of time in this country when no one would have thought of questioning the permanency and validity of the gold

Nor do we need to fear a raid on our gold reserves from foreign other instruments which would be tion of gold payments usually reseek. If foreign holders of Ameri- credit. can currency, for example, prefer the dubious safety of inconvertible American dollars at the present time, as compared with alternative forms of wealth, certainly they would have even more reason to hold such currency if it were convertible into gold on demand.

Finally, there is no need of waiting for an international agreement or for some other extraneous reason for returning to gold. A convertible American dol-Approximately 50,000 shares of lar would promptly be preferred Texas Calgary Co. stock is being for writing international con-offered at \$3.25 per share by tracts, and the United States would be powerfully stimulated toward becoming the world financial center, as it already is the leading industrial and commercial nation. In fact other countries would undoubtedly have to follow our lead and establish convertibility if they expected to retain their relative competitive positions.

No Such Thing As Independent Treasury or Central Bank

There is no such thing as an independent treasury or independent central bank. Each is a creature of circumstances. Each is necessarily guided by the judgments of men, and these judgments may be trained or befuddled, experienced or amateur, economically minded or politically minded. Numerous examples of sensible treasuries and foolish central banks could be cited. Perhaps there are even more examples of foolish treasuries and sensible central banks. So giving one or the other group a dominant voice is no answer to the problem of skillful treasury management or constructive central bank policy.

One thing is certain, however. Since the treasury ordinarily manages the public debt, and since by painful experience it is known that revenues are equated with difficulty as compared with expenditures, there is a strong

weakness on their part by expa-tiating on the benefit of cheap money to the wealth and growth of the nation's productive economy. Most persons with business experience would agree that interest cost is regarded in the same manner as any other cost of determining whether or not a proposed investment program should pairing the accumulated wealth be inaugurated. Interest appears of the American people, of violat- in the price of the product or service, and usually that factor is unimportant that decisions, are based on considerations quite range capital commitments which outside the interest rate. Hence cheap money cannot properly be regarded as a stimulating factor of great importance in the downward phase of a business cycle or at the bottom of a depression. But it is a powerful force in carrying a boom, both in time and in degree, to dangerous levels which would not otherwise have been controlling or regularizing the economy, the money rate is not of primary importance, provided intelligent credit policies prevail. Of course cheap money increases the demand for credit, and if those in control of issuing credit are holders of American currency or foolish enough to meet the needs of marginal borrowers, particuredeemable in gold. Experience is larly in boom times, then the inclear cut and precise that resump- terest rate becomes of some importance. But it is still true that sults in imports of gold rather the heart of the problem is found than exports for that country in the intelligence and self-conwhich restores convertibility to its trol of those who have the final currency. Reasons are not far to say in issuing or withholding

Moderation in Credit Policy

Second only to a convertible currency and the establishment and retention of those conditions which permit a currency convertible into gold to function, moderation in credit policy is the principal instrument for supporting a stable economy and for assuring saving and investment on the part of private individuals which alone can guarantee an expanding economy and a rising standard of living. All types of credit institutions have an imporagain demonstrates that a government agency is one of the poorest administrators of credit which can be devised. In fact I am not aware of an important governmental credit agency which has handled itself with restraint and effectiveness over a prolonged period of time. Hence the credit function is properly a part of the private economy, rather than of the government.

It is appropriate for government to formulate rules of procedure and assure itself that these rules be observed. Fair practices are as essential in the area of credit as in any other important segment of our economy. Standards of conservatism, as well as periodic examination, may properly be established by gov-ernment. But at the same time government itself should not extend or withhold credit. If borrowers are not able to meet requirements which government it-self has formulated for obtaining loans, then such borrowers should not be accorded the alternative of running to a government agency and obtaining funds which either the discretion of credit managers or regulations of the government agencies, have found to be unwarranted.

In my own experience as head enced and foresighted treasury of- pressure by government for credit of their resources in unmarket-

advances to political favorites or for purposes which would not meet experienced business analysis. There seemed to be no limit either to the quantity or quality of credit which government was prepared to advocate. And certainly ill-advised issuance of credit is one of the best and quickest methods of causing currency depreciation, loading useless losses into the public debt and causing that general malaise which brings about constriction in production and decline in the standard of living.

On the basis of my experience abroad and observation at home, believe it fair and accurate to state that a government treasury may be confidently expected to focus attention on the cost of supporting the national debt and the machinery for financing government operations, whether in normal times or in emergencies. There is less concern and perhaps less ability to understand the economic climate which is essential for vigorous production and exchange of goods and services. There is also less urgency on the part of treasury officials in their determination to maintain stable currency and to prevent or abolish restrictions and controls on prices, exchange rates, operating methods and other factors which determine buoyancy or stagnation in the economy. In short, treasury officials tend to become routineers, with no large grasp of the dynamics of an expanding economy. These comments are merely presented as statement of fact, and imply no special criticism. It would be surprising if treasury officials were imbued with the energy and imagination which are essential to an expanding economy. At the same time, this very fact constitutes an excellent reason why the economy should not be put or maintained in a straitjacket which is devised and operated by the treasury.

Central Banks Closer to Business

Central banks by their very nature are closer to business than are government treasuries. Probably because of this fact their record of response to business requirements is better than that of government treasuries. This does not signify, however, that central banks should assume rigid and far-reaching controls which might be transferred from government treasuries. Rather, a competitive market should normally apply to tant role to play, but experience credit and to interest rates, in precisely the manner that a competitive market has amply demonstrated its superiority to controls in the fields of wages and of commodity prices.

Since central banks are close to the business stream but should not constitute an active part of it, those institutions, when soundly managed, are in a semi-detached position to recognize excesses and excrescences, and they have the duty of taking the leadership in preventing serious damage from these situations. While no mathematical determination can made of the quantity and quality of credit which should be issued by commercial banks and other lending institutions, it is not too difficult for the public at large to recognize symptoms of an unhealthy boom. Then the central bank should both possess and utilize instruments in the national interest against those various individuals and corporations which may be using credit in unreasonable fashion. Historically the interest rate of the central bank has proved to be highly effective in restricting unwholesome use of credit. Open market operations can also be effectively employed. itself, as applied to private credit A less favorable conclusion is necessary for attempts to utilize changes in the reserves of commercial banks, and proposals for forcing banks to freeze portions

able government bonds must be rejected altogether.

Conclusion

As suggested earlier, the interest rate has proved to be a powerful weapon in preventing a boom, when applied in timely and cour- offering of 20,000 shares of \$1 par ageous fashion. And if booms are capital stock of Marquardt Air-prevented. I have little fear of craft Co. of Van Nuys, Calif., of prevented, I have little fear of depressions. They are always a result of previous errors, usually undue credit expansion or irre- of the company. The offering was sponsible action in connection oversubscribed. The price of the with public debts or currencies. If excesses in any one of these three sectors have been pronounced and long continued, there is probably no way of avoiding subsequent punishment. While restrictive action on the part of a central bank might conceivably prevent desirable expansion in the development of new products, new processes, new technologies and new productive capacity, it would be difficult to cite serious examples in practical experience. On the contrary, economic history teems with the record of excessive and ill-advised expansion of credit. In that direction lies the principal danger, and to prevent excessive credit government has a real responsibility. At this point it may properly be noted that government credit institutions have been among the worst sinners in the long list of credit crimes. In fact government is not a proper source of credit for business purposes, since it has no funds except those which it derives from savers themselves and since governmental methods and objectives are and should be quite different from those of business organizations. Hence the credit function is a proper segment of the private economy, and under ordinary circumstances the government should exercise mere police power rather than take the role of an active participant.

Government can do little, whether in the role of the treasury itself or in that of a central bank, in shortening in time or alleviating in degree the results of a boom which has gotten out of hand. Unwise use of credit, unneeded industrial capacity and other errors have to be absorbed by the economy, and their effects are gradually overcome by the growth factor which is inherent in an individual-enterprise economy. Cheap money, new credit institu-tions and the like are apt to do more harm than good. In particular, issuance of government credit for uneconomic purposes un-doubtedly prevents more investment and employment than it creates.

So the integrated lesson of convertible money, moderate taxes, reasonable public debts, prices established in a free market and credit institutions which act in responsible fashion is that experience has amply proved all of these factors to be essential parts of a healthy economy. Only govern-ment can establish and maintain a reliable currency, a sensible tax structure and a viable public debt. refrain from suming risdiction in the realm of prices, and it should intervene in the credit area only in case of excesses. Beyond that the private segment of the economy has shown better performance than when government has taken jurisdiction. Let us hope that the clear lessons of the past, in this and in other countries, will point the way for a future with more sustained prosperity and fewer depressions, with a greater portion of the national income left for the enjoyment of those who produce it, and a climate which stimulates research, saving and investment. We can more confidently place our hope in such a program than in a structure composed of inconvertible money, illimitable debts and unworkable controls over prices, exchange rates and economic activities.

Marguardt Aircraft Stock Offered at \$15

C. E. Unterberg & Co., New York, on April 7 underwriting an which 2,000 shares have been allocated for offering to employees stock to the public was \$15 per share and to the employees, \$14. other applications.

Proceeds from the stock sale

chase of machinery and equip- 1950.

Marquardt Aircraft Co., incorporated in California in November 1944, is primarily engaged in the research, development and fabrication of Ramjet engines, Pulsejet engines, and engine power controls, as well as accessory Link, Gorman, Peck & Co., 208 power plants for missiles and South La Salle Street. He was L. Brown is with Davies & Co.

For 1951 sales and other income and Bache & Co.

will be added to the company's amounted to \$3,900,809 against general funds, principally for use \$2,481,813 in 1950, while profit as working capital, although a after taxes was reported at \$73,-part may be applied to the pur- 271 for 1951 against \$60,996 in

Keene With Link, Gorman

(Special to THE FINANCIAL CHRONICLE) CHICAGO, Ill. - Arthur C. Keene has become affiliated with

Harry Marks Opens

MONTGOMERY, Ala. - Harry Marks is engaging in a securities business from offices in the Farm Security Building. He was formerly with Merrill Lynch, Pierce, Fenner & Beane.

Joins Davies Staff

(Special to THE FINANCIAL CHRONICLE) LONG BEACH, Calif. - Stuart formerly with Cruttenden & Co. He was previously with Morgan

BRIDGEPORT BRASS reports for 1951

FACTS AT A GLANCE

			1951		1950
Sales		\$1	01,711,000	\$	91,864,000
Profit before federal taxes on income			10,706,000		8,069,000
Federal income & excess profits taxes		K	7,400,000	Espirit.	4,100,000
Net income after taxes		\$	3,306,000	\$	3,969,000
Distributed to stockholders as					
dividends		1	1,466,000		1,007,000
Retained in the business			1,840,000	_	2,962,000
Net Income		\$	3,306,000	\$	3,969,000
Earnings per Common Share	(*)		\$ 3.45		\$ 4.14
Dividends per Common Share	·•9		\$ 1.50		\$ 1.00
Total number of Common Stockholder	s .		8,312		7,800
Book value per Common Share . 🔞	(0)		\$24.64		\$22.69



WHAT WE MAKE

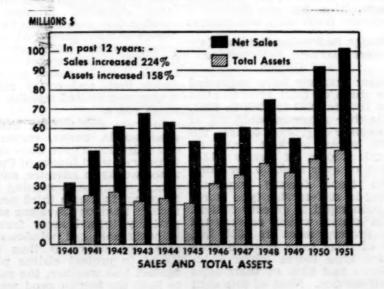
BRASS MILL **PRODUCTS**

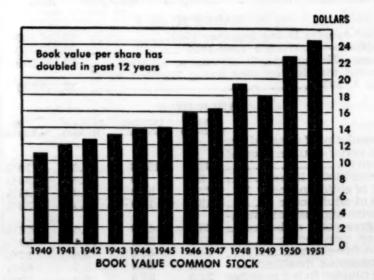
Brass and Copper Strip Brass Rod Duronze Rod Brass Wire Copper and Brass Tube for Plumbing **Condenser Tubes Brass Tubing**

MANUFACTURED **PRODUCTS**

Copper Tubing

Automobile Tire Valves Tubular Plumbing Goods Aer-a-sol Insecticide Good-aire **Contract Parts**





BRIDGEPORT BRASS COMPANY

BRIDGEPORT, CONNECTICUT

(210)

Continued from page 13

We Can Have Strong Defense With Higher Living Standard!

living. Families do not change and eat lots of milk products. their housing, move to a better reighborhood, change their social habits or improve their educational level or improve their diet immediately with increases in income. Recognition of this fact in merchandising plans can result in selling and advertising performing an important educational function in this upward climb of Living standards.

The importance to the dairy industry of these major shifts in income distribution of families can best be appreciated by studying the Department of Agriculture analysis of how prewar per capita consumption of dairy products varied by income groups. These patterns of prewar consumption are shown graphically for major products.

Significant Change in Age Groups

The high birth rate of the last 10 years as well as the extension of the life span have brought about very significant changes in the age distribution of our popu-

By July, 1952, it is estimated that there will be 62% more children under five than there were in 1940, and 45% more children between the ages of five to

This large increase in the number of children under 10 years old can be expected to have a major influence over the years to come on special needs for housing, school facilities, clothing and food products.

In particular, this means am expanded market opportunity for milk, ice cream and other dairy Merchandising plans should cash in on this bulge in the number of children-and plan ahead to hold these persons as customers through adolescence anto adulthood.

At the other extreme an in-

Second _____

Third _____

Fourth

Fifth or over_____

Total _____

ter taxes (billion) ____ \$75.7

lars) ____ \$75.7

Real purchasing power (disposable income in 1940 dol-

Birth Order-

basic items that made up the famiiy's former standard of living. cially important to the dairy in-Ordinarily, however, there is a dustry, for older people are now lag in changes in the standard of being told to drink a lot of milk

Families Will Grow in Size-A Reversal of Trend

For many years American families decreased in size. Now there are indications that this trend is reversing because of the greater number of children per family.

The birth rate has continued at a level far above earlier predictions by population experts. It is estimated that births in 1951 approximated 4,000,000 for the first time in United States history.

The increase in the birth rate is attributable only in part to the increase in marriages. In fact, the number of marriages may be expected to decline considerably during the next five years since the number of adolescents of 10-19 years who will supply most of the marriageable couples of the next 10 years is actually lower than in 1940. A major factor in holding up the birth rate has been couples toward having more than one or two children.

for example, in the number of dietary claims or the desire for a second, third and fourth children. better standard of living-skilled bearing a second child was 91% plus factor in developing sales. greater than in 1940, and the number of third born increased 86%. An estimate of births in 1951 by birth order as compared with 1940 births is shown in

Over Half of Present Families Are Newly Formed-Within 12 Years

The basic family unit is a married couple. Of the estimated 37 million married couples living together in 1952, over half are the result of marriages within the last 12 years (Table II).

With this amount of change in families will take on the same ment or the homes have a separate crease of 39% in the number of product or brand preferences as frozen food cabinet.

1951 Est.

1,330,000

1,170,000

620,000

310,000

570,000

4,000,000

Increase

47%

91

86

61

15

12,197,000

37,000,000

portunity is apparent.

Total Population Is Growing Rapidly-And Becoming More Urban

The 12-year growth (1940-1952) in our population of over 25 million persons represents a new market greater than Canada and Australia combined. Every month the added population is equivalent to another Omaha, Nebraska, or to a Peoria, Illinois, and Canton, Ohio, combined, or to an Erie, Pa., and Wilmington, Del., com-

Our population is becoming inreasingly urban with 57% of the total population concentrated in 162 Metropolitan Markets in 1950 all of the increase in population since 1940 has been in the nonfarm segment which is dependent almost entirely on purchased food.

Educational Level of Adult Population Is Changing Rapidly

As of 1952, the number of adults who have had a full high school education is more than four times as great as in 1930 and 75% greater even than in 1940. population containing more than 40,000,000 high school graduates is quite different from a population with 23,000,000 graduates, as in 1940, or from a population with less than 5,000,000 graduates—a the change in attitude of young condition that existed shortly after World War I in 1920. This change can be an important in-There has been a large increase, fluence on the acceptance of In 1951, the number of mothers merchandising can make this a (Table III).

Year-	% of Adult High School Graduates	Population Non- Graduates
1920	7%	93%
1930	13%	87.%
1940	27%	73%
1952 (est.)	40%	60%

Mechanical Refrigeration in the Homes-Now Almost Universal

Between 1940 and 1952 the number of dwelling units equipped with mechanical refrigeration grew from 15.1 million to 35.1 million, or an increase of 132%. families no manufacturer or pro- Much of this newer equipment ducer can assume that these new contains a deep freeze compart-

This rapid change in home refrigeration facilities is changing living habits, selection of foods and shopping habits. It means cold beverages, frozen juice concentrates and frozen desserts are always available in many homes. It means that dairy products face increased competition in the home, but it also opens increased opportunities for merchandising ice cream, fresh milk and cheese.

Change in Buying Habits-To Super Markets, Self-Service and Chains

Super markets have expande their share of total grocery sales from 19% in 1940 to 42% in 1951. While they represent only 3% of the number of grocery outlets, the 15,383 super markets have an annual volume of nearly \$121/2 billion, or over \$800,000 per store.

The trend toward consumer buying in self-service type stores has been rapid in grocery outlets. Chain stores which represented 38% grocery sales in 1950 had 90% of their sales through selfservice type stores while independents had 53% of their sales in self-service. Most of this shift to hold the bag in good weather. to self-service has taken place Is there any wonder that able since World War II.

This revolutionary trend in consumer buying—the concentration in super markets and other selfservice stores — emphasizes the growing importance of creating stronger consumer preference and brand recognition. It places a

ing.

their sales of many products dising plans. formerly sold principally through drug stores—to the extent that on many of these brands the grocery stores now represent from onehalf to two-thirds of total sales. sumption of dairy products is defi-Ice cream distribution has ex- nitely possible. The present ecopanded rapidly in grocery stores since World War II.

Dairy products should experience increased sales opportunity from the trend to self-service where the consumer has frequent chance for inspection and selec-

Basic Market Developments Over 12-Year Period

Our attention to current day-today fluctuations of business sometimes obscures the facts on major changes that have been taking Table III summarizes the 12-year share of an expanding market.

the old. The merchandising op- packaging, display and advertis- change from 1940 to 1952, in some of the basic market measurements Grocery stores are expanding which can influence merchan-

Opportunity for More Unit Sales Is Good

Substantial expansion in connomic conditions of high employment and purchasing power is favorable to improved standards of living and improved diet. Basic changes in population, number of children, family formation, education, home equipment and consumer buying habits all offer favorable opportunities for sales expansion of dairy products.

Merchandising which recognizes these important trends can accelerate the advance in living standards and should insure a particplace in the character of markets. ular brand getting an increased

Continued from page 12

The Railroads Can Be Rescued

ideas as they had into steam en- organizations that a million bondrailroad accounts with disgust.

Do you need more to see why the only industry which was guaranteed a fair rate of return by Congress is the only one which has lacked the energy to get iteven in boom times? The Pennsylvania last year earned only 2.5% on its capital, the Central 2%. What is to happen to them in bad times? These two railroads represent a quarter of all passenger mileage, a sixth of all tondefense. Yet they are so anemic they have not yet made up the wear of the last war.

Create Owners Out of the Executives

Whether it is a result of railroad poverty, or the cause, it is fact that in no other industry are there so few owners among the directors. Most of them own less than \$4,000 worth each of their railroad's stock, eminent, wealthy and worthy citizens though they be. Only one in ten can really be called an owner. It is bad enough to have nonowners running your property, but how much worse is it when nine-tenths of them have large financial interests in conflict with yours: those who solicit the business of airlines, say, or of truckers. The shipper may have a conflict only on rates, but those who cater to many businesses can have many conflicts. Is there any wonder that such boards have accepted without protest 11 rate increases since 1939 aggregating only 67%, when wages and materials have increased more than twice that and every rate increase was stalled months, sometimes years.

Is there any wonder that favored hotels, banks, corporations and individuals have been allowed to reserve solid blocks of Pullman space weeks in advance, and then cancel, sometimes causing trains to go out half or a third occupied though anxious travelers are repeatedly turned away from fictitiously sold out windows; that ideal machinery is thus estab-lished to protect airline patrons against bad weather, the railroad to hold the bag in good weather. operating executives are finally frustrated by these higher policies into accepting the status quo; that the last choice of the college graduate is the railroad job?

Railroad Dollars Down the Drain

premium on good and attractive the railroads saw to it in 16 re- business to competition. The

gines, thus making it impossible and stockholders were partially to mass produce or to improve or completely and unjustifiably models: a failing that has caused wiped out and the new stock dismany suppliers to regard their enfranchised; the boards captured by their group.

When an important coal carrier sought constructive affiliation with New York Central, to compete with their twin combination the Pennsylvania-Norfolk & Western, this group is believed to have been responsible for the intervention before the Commission that deprived that carrier of even one New York Central director? And who do you think obtained as a result of that intervention the nage. They are the guts of our right to permanently vote its defense. Yet they are so anemic 400,000 shares of Central? A New York bank. As if the dominant and destructive influence of another New York bank in that road, the New Haven, and many others, had not already been enough. Right now this group seeks to improperly confiscate the property of tens of thousands of bond- and stock owners in a western carrier though the road is twice as prosperous, four times as rich in cash, as it was when the bonds were originally recommended to the public by pretty much the same crowd.

Most of you, I think, agree with me about this backwardness of our railways. But what to do about it-that is a tough one.

Federation Makes Five Recommendations

(1) The Federation urges that stock options be given to the key executives of each railroad. An amendment to the tax laws in 1951 made this possible on a capital gains basis. So far, few railroads have taken advantage of this incentive to management.

(2) There should be created an dustry Proving Ground like the great research organizations of the motor companies. It should be staffed by experts who have never been infected by railway thinking. To it should be assigned the task of improving, standardizing and introducing competition into the purchase of all railway supplies. The most careful steps should be taken by this Proving Ground to see that non-competitive relationships, such as existed for generations between all the railroads and two investment banking houses, should be wiped out in all depart-

Under the Competitive Bidding Rule adopted by the Commission in 1944 bankers' spreads on new issues have not only shrunk to less than 1%, but prices have risen, resulting in a double benefit to the carriers. The rank and file of bankers, too, have bene-The most important influence in fited from opening up this choice

TABLE III 1952 Est. (Million) Total population (adjusted for census under-enumeration of children) 25.8 19% Number of births in year_ 4.0 54% Number of children under 10__ 34.0 11.9 54% Number of adults over 60____ 19.0 5.3 39% Adults with high school education (four years or better) __ 40.6 Consumer spending units____ 53.0 13.7 35% Occupied dwellings__ 44.5 27% Owner-occupied dwellings____ 25.0 65% Married couples living together 30% Dwelling units with: Electric lights 15.1 52% Mechanical refrigeration____ 132% 35.1 20.0 Central heating 8.0 56% Passenger auto registrations___ 16.6 61% Disposable personal income af-

\$237.0

\$161.3

\$56.3

213%

74%

TABLE I

1940

905.000

613,000

333.000

193,000

2,538,000

Married couples living together 1940_____ 28,517,000

Additions-Marriages 1940-1951

Losses-Through death, divorce or separation__

Estimated married couples living together as of

-Number of Births-

the years cost the industry billions dollar invested in the American of dollars, also led to many errors such as New York Central's Cleveland Terminal which cost \$77 mil- lar in America. You, the great lion to build back in the 'twenties, American public, are eager to although it was clear at that time make that so. that all the tickets sold there could barely pay its operating cost, to say nothing of train operation. The annual deficit of the terminal is \$10 million. The bankers, dominant in the Central, however, The bankers, with their associates took three and one-quarter points in spread to sell some of the \$60 million of bonds which the Central guaran-There are many other terminal situations unlike Cleveland only in degree. Is it the embarrassment of the financial community in these monumental terminals, the mortgages against them, which makes it so difficult to get their cancerous costs off the backs of the railroads?

so wells, change from then it these so a

(3) The Federation urges a Railroad Unification Conference, staffed with experts, to realize the benefits of consolidation looking far ahead to legal consolidation into several great systems; otherwise, government ownership is likely to come through bankruptcy or public demand for better service. The industry can no longer afford the delays that go with 132 railroads, the duplica-tions, the waste. Most of the benefits of legal consolidation can be attained quickly through cooperation. Savings can indemnify handsomely the mortgages, the property and the employees that must be sacrificed.

(4) The railroads should give more support to and make greater use of this Federation. It is not limited to railroads, but includes suppliers, shippers, labor, shareholders and the general public in its councils. When it speaks it truthfully speaks for the public good; hence, it is far more likely to be heard than is a combination of railroads stamped on its face as a selfish interest.

(5) Last, there is the vital subject of labor-management relations. It is idle to argue who started the feud. But in my role of management I would not deny my share of the blame, and the shame. Labor and management, by their mutual distrust, are equally guilty of inviting State Control which threatens to gobble them both up. Should that come, labor will lose more than management, for the chief victim of the insatiable Socialist State always is labor. It is labor that fights the planned wars, and ultimately pays the most burdensome taxes.

The Federation would like to see railway labor at the top of the heap in wages and hours. Management should cheerfully concede that in return for a full day's work. s long as government ges must go up; nor inflates. do we deny the right of everyone to shorter weeks and longer vacations as efficiency increases. The industry should set a world pattern for labor-management cooperation. There should be a permanent National Labor-Management Conference with its local chapters in each carrier. Labor and management should there join hands and hearts, as equals, to wash their own dirty linen. Who knows, united, they might establish a pattern that could wash the world's dirty linen! The State should be their servant, not they the State's.

Soundest Dollar in America

Clearly, railroad executives can never rise to their best, like sheep, uniformly following false leaders. They should follow the owners or themselves become owners, and make for their shareholders a lot of money. Often there is more money to be made in improving a sick industry than in preserving a well one. If even a few will only strike out on some new paths the forces of competition released by

bond selling racket, which over these few can advance all. A railroads, now the most hazardous, can become the soundest dol-

With Bateman, Eichler

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif.—Sandra Laibman has been added to the staff of Bateman, Eichler & Co., 453 South Spring Street, members of the Los Angeles Stock Ex-

J. A. Hogle Adds

(Special to THE PINANCIAL CHRONICLE) LOS ANGELES, Calif. - Fred Brosio has been added to the staff of J. A. Hogle & Co., 507 West Sixth Street.

Chicago Bond Club Annual Field Day

CHICAGO, Ill.—The 39th Annual Field Day of the Club this year will again be held at Knollwood Club, Lake Forest, on Friday, June 6. The following Gen-Committee has been appointed:

Robert B. Whittaker, Chairman, F. S. Moseley & Co.; Woodward Burgert, Harris Trust & Savings Bank, Ralph S. Longstaff, Rogers & Tracy, Inc., Robert A. Podesta, Cruttenden & Co., Vice-Chairmen.

The General Chairman has appointed the following Committee Chairmen:

Arrangements-Edward D. Mc- Kidder, Peabody & Co. Grew, The Northern Trust Company.

Baseball-Clarke J. Robertson, Sills, Fairman & Harris, Inc. Dinner-Richard L. Kennedy,

Harris. Upham & Co. Entertainment-Eugene Hotchkiss, Blunt Ellis & Simmons. Golf - Robert Mason, Merrill Lynch, Pierce, Fenner & Beane. Refreshments—H. Gerald Nordberg, Blair, Rollins & Co., Inc.

Special—Linneus A. Lawrence, Security Counsellors. Indoor Sports - Donald K.

Searles, Blyth & Co., Inc. Investment-George R. Wahlquist, Weeden & Co. Distribution - Edde K. Hays,

Central Republic Company. Tennis-Louis J. Stirling, Betts-Borland & Co. Trophies-Frank E. Voysey,

Further details on the Field Day will be announced later on.

V. C. Brown to Admit

Robert Lief on April 17 will acquire the New York Stock Exchange membership of Lyman G. Bloomingdale and will become a partner in Vernon C. Brown, Scheffmeyer & Co., 25 Broad Street, Ney York City, members of the New York Stock Exchange.

Joins Dean Witter

(Special to THE PINANCIAL CHRONICLE) FRESNO, Calif. - Ernest L Bergeron, Jr. is now connected with Dean Witter & Co., Patterson Building.

With Curtis Lipton

(Special to THE PINANCIAL CHRONICLE) LOS ANGELES, Calif — Murel D. Rhodes is with Curtis Lipton Co., 338 South Western Avenue.

STANDARD OIL [INDIANA]

and Subsidiaries

Report New All-Time Highs

One billion and 76 million dollars expended since January 1, 1946, by the Standard Oil Company (Indiana) and its subsidiaries on a long-range expansion program coupled with maximum use of facilities during 1951 resulted in a new record in sales and earnings. This is a continuation of the trend which has made the company's growth in the last ten years the most rapid

SALES IN 1951 TOTALED \$1,499,000,000 compared with \$1,268,-000,000 in 1950, highest previous year. Petroleum product prices continued to average slightly below 1948 levels. The volume of product sales was up 10% over the previous year, and almost every piece of refinery and transportation equipment was used to capacity.

NET EARNINGS FOR 1951 WERE \$148,697,356 or \$9.71 per share despite higher taxes which totaled \$130,435,000 or \$8.51 per share. Earnings were higher than in any previous year, and compare with \$123,581,477 or \$8.09 per share in 1950, and \$102,668,228 or \$6.72 per share in 1949.

CAPITAL EXPENDITURES for 1951, as anticipated, showed a sharp increase, totaling \$183,064,000 as compared with \$127, 439,000 in 1950. More than half of this amount went for production, mainly for buying leases and drilling wells. Expenditures for 1952 are expected to be substantially higher than during 1951, but will depend to a considerable extent on the availability of steel and other materials.

for any decade in its history. Comparing 1951 with 1941, many significant Company figures have more than doubled. Net production has increased 145%; pipeline transportation 154%; refinery runs 67%; volume of products sold 76%; total assets 124%. Most of these gains exceed the average for the industry as a whole. They again justify the vigorous and extensive expansion program.

TOTAL ASSETS at the end of 1951 were \$1,801,000,000 compared with \$1,640,000,000 for 1950, and represented an increase of 124% over 1941. This increase was due largely to continued investment in facilities for production and for manufacturing, transportation, and marketing.

EMPLOYEES AT THE END OF 1951 numbered 49,740, or 3,000 more than at the end of 1950. Employee earnings and benefits were higher than ever before. The company's new Savings and Stock Bonus Plan brought the number of employee-stockholders to over 24,000 this year.

NUMBER OF STOCKHOLDERS totaled 116,800 on December 31, 1951. No institutional stockholder owned so much as 4% of the stock, and no individual owned so much as 1%. Dividends were paid in 1951 for the 58th consecutive year. Again this year, as in the past, re-investment of profits has increased the equity of stockholders' ownership.

CONSOLIDATED STATEMENT OF INCOME AND EXPENSES And Summary of Earnings Retained and Invested in the Business for the years 1951 and 1950

		1951		1950
Sales and operating revenues	\$1.	,539,119,806	31	.302,990,269
Dividends, interest, and other income	-	19,927,173	*-	15,192,867
Total income	\$1.	559,046,979	\$1	,318,183,136
DEDUCT:			-	
Materials used, salaries and wages, op- erating and general expenses other than those shown below Depreciation, depletion, and amortiza- tion of properties—	\$1,	,180,806,361	\$1	,011,500,231
Depreciation		51,122,254		48,661,531
Depletion, amortization of drilling and development costs, and loss on retirements and abandonments		35,849,657		33,999,917
Federal income and excess profits taxes		91,703,000		54.129.000
Other taxes (exclusive of taxes amounting to \$205,883,340 in 1951 and \$183,196,467 in 1950 collected from		91,703,000		34,129,000
customers for government agencies)		38,731,649		33,891,115
Interest paid		6,102,700		6,898,072
Minority stockholders' interest in net earnings of subsidiaries		6,034,002	-	5,521,793
Total deductions	\$1	,410,349,623	\$1	,194,601,659
Net earnings	3	148,697,356	3	123,581,477
Dividends paid by Standard Oil Company (Indiana)— Regular dividends paid wholly in cash —\$2.25 per share in 1951 and \$2 in 1950	\$	34,436,449	\$	30,563,032
Extra dividends paid in capital stock of Standard Gil Company (New Jersey) —339,160 shares in 1951 and 165,325 shares in 1950 at average carrying value—together with equalizing cash payments in lieu of fractional shares. Market values on dates of distribu- tion were equivalent to \$1.7037 in				towings of motors that you believed appears
1951 and \$1.1353 in 1950 per share				
on Standard Oil Company (Indiana)		10,563,892		10,643,939
Total dividends paid.	\$	45,000,341	8	41,206,971
Balance of earnings retained	8	103,697,015	\$	82,374,506
Earnings retained and invested in the business at beginning of year		669,562,973		587,188,467
Earnings retained and invested in the business at end of year		773,259,988*	8	669,562,973

*Including \$197,000,000 restricted by terms of debenture and bankloan agreements of subsidiary companies and about \$37,300,000 of earnings of pipeline subsidiaries segregated under provisions of Consent Decree in Elkins Act suit.

	1951	1950	1949
FINANCIAL			
Total income Net earnings Net earnings per share	.\$1,559,000,000 148,700,000 \$9.71	\$1,318,000,000 123,580,000 \$8.09	\$1,170,000,000 102,670,000 \$6.72
Dividends paid Dividends paid per	\$ 45,000,000	\$ 41,210,000	\$ 38,050,000
share* *Including \$1.704, \$1 14, 1951, December the dividends in capi	11, 1950, and De	s the market valu	es on September
Earnings retained in	4 100 700 000	00 070 000	
the business Capital expenditures.	\$ 103,700,000 \$ 183,100,000	\$ 82,370,000 \$ 127,400,000	\$ 64,620,000 \$ 134,700,000
Net worth, at the year end	\$1,272,000,000	\$1,166,000,000	\$1,083,000,000
Book value per share, at the year end	\$83.00	\$76.27	\$70.88
PRODUCTION			
Crude oil and natural			
duced, net, barrels. Oil wells owned, net,	94,990,000	78,130,000	71,100,000
at the year end Gas wells owned, net,	9,043	8,724	8,440
at the year end	1,106	945	807
MANUFACTURING			
Crude oil run at refin- eries, barrels Crude running capac-	187,600,000	168,700,000	150,000,000
barrels per day	548,000	499,500	472,300
MARKETING			
Total sales in dollars. Bulk plants operated,	\$1,499,000,000	\$1,268,000,000	\$1,125,000,000
at the year end Retail outlets served.	4,528	4,521	4,511
at the year end	31,130	31,020	30,870
RANSPORTATION			S avend whe
Pipelines owned, at the year end, miles	16,180	15,440	15,400
Pipeline traffic, million barrel miles Tanker and barge traf-	140,600	129,200	117,100
fic, million barrel	99,510	102,400	97,590
PEOPLE			MIT LECCELL THE
Stockholders, at the year end	116,800	96,090	96,810
Employees, at the	49,740	46,740	46,740

Continued from first page

As We See It

Now it is possible to relate this latter series of occurrences to the determination of the President not to become a candidate to succeed himself this year. A number of political commentators have come up with the suggestion that the almost innumerable "scandals" which have come to light have been or will be laid at the door of the Truman Administration, not the Democratic party. The implication, if not the explicit conclusion, is that corruption has been removed from the coming political campaigns by the retirement of Mr. Truman himself. Upon such an assumption one could readily see why the rank and file of the Democratic organization should no longer feel it necessary to clean house or to take any other steps which might expose them or their colleagues to public criticism or condemnation.

A False Premise

We fervently hope that the underlying premise of this type of reasoning is false. The change from one Democratic President to another would not be likely to bring that revolution in organizational personnel and morale that is essential to any real housecleaning - and a real housecleaning is, in our humble judgment, very near the top of the list of "musts." The public, or certainly the more thoughtful elements among the people, can hardly be expected to rally with any great enthusiasm to any group or party which gives no real promise of replacing corruption, and even treason, with ordinary everyday integrity and faithfulness to duty.

The President and those by whom he is surrounded have on more than one occasion been inclined to meet charges of reprehensible conduct and even corruption, with the familiar tu quoque retort (or threat) of the politicians. That is to say, the reply has been that the President's tormentors in Congress have not themselves been free of many of the transgressions charged against the Administration, or members of it. There have on more than one occasion been intimations that were the facts carefully investigated, it might be found that even Republicans in Congress or in high places in the party had not always been free of some of these infirmities.

This sort of argument carries threats of exposing the exposer, and is often quite effective in preventing the public from learning what the facts really are. In the particular case now under consideration, it may be said that it would be surprising if members of Congress had not been at times at least tarred with the same brush which has on various occasions marred the appearance of numerous individuals in the executive branch. There is reason, too, to suspect that recent misbehavior has not always been confined to the Democratic party. The fact remains, however, and should never be lost to sight, that it is the Democratic party which has had full control of the country, or very nearly full control of it, almost continuously for 20 years, and that no amount of dodging and no amount of accusing others can possibly relieve it of full responsibility for most of what has been taking place in the national capital. It is to be hoped that those who manage the affairs of the Republican party will see to it that their party this year will be represented by candidates to whom no odor of misdeed attaches or can be made to attach, and that the organization of the party itself will be carefully developed with the same purpose in mind. This much must be done if the public is to have an opportunity to express itself upon these issues of common honesty, decency and loyalty to country.

Our Own Sins

There is an aspect of this situation which, though it is referred to with deep regret, must not be overlooked for one moment. It is the fact that no government exists or functions in vacuo. In this country it is a living instrument of the people, and in the longer run, inevitably and always reflects the views, the sentiments, the attitude of mind of the great rank and file of the people. Not only does it take at least two people, one in government and one outside government, to make a sordid deal of the sort that have graced the news columns of our press at intervals for years past, but when many such transactions occur there must be far more than one non-governmental organization or individual involved and many more who know about them and at the very least condone them.

In recent months the depth to which treason and just plain, ordinary "graft" appear to have penetrated officialdom-a situation the like of which has not been in view since the Harding regime, and quite possibly not even

then—has sickened most ordinary citizens to their souls. It must be remembered, though, that the underlying philosophy, the basic attitudes which made all this possible, if not inevitable, was for a long while found, if it is not often found today, among the rank and file of the people who readily condoned sitdown strikes, mass picketing and palpable "handouts" to all sorts of voters obviously for political purposes.

Real political reform in Washington must begin in the minds and souls of us all.

Continued from first page

Industry Not Responsible for Delay in Defense Output

government, and the large payrolls that support the incomparable American way of living. And -this is the thing we all stand or fall by-to do a job worthy of the name, American industry must maintain its dynamic driving

To make world war increasingly unattractive to aggressor nations, industry must do much better in five years; still better in 10. And produce even more in 30 years from now than we are now producing as compared with 30 years ago-1923. Let us look at what individual companies of America have accomplished. other words, what has been the impact of industry on mobilizing this country's productive strength.

We can be proud of the picture. I do not know of any productive record in human history that can compare with it. At the end of World War II America's manufacturing capacity was nearly onethird greater than that of 1939. In total war, in peace, and since Korea, industry has continued to build America's productive Six months before Korea we had increased capacity to nearly two-thirds more than could be produced at the beginning of the second world war.

Increased Industrial Capacity and Scare Buying

In the two years of industrial mobilization, capacity has been built by an additional 23 percentage points on a 1939 base. By the end of 1952 our industrial capacity will be more than double what we had when World War II broke out. Since Korea, capacity is up in every major industry. The latest estimates range from increased capacity of 12% in the refining of petroleum to 65% in transport equipment. Let us see how the American consumer only 13%.

stands as a result of this picture. In many ways your own famtaxes have soared. business have risen. This is deprofits by business. The average corporate margin of profit on sales, like our take-home dollars. has declined. What about short-We have both been subjected to blast after prophetic blast from Washington on the subject of how bad shortages were going to be, frightening our country into the pattern of a controlled economy that all big governments tend toward. The warnings from Washington were so strong, so often repeated, that you practically everything you want to buy.

As a result both consumers and businesses joined in the scramble not to be caught short. Prices were

stand ready and able to use this that was not in short supply. free country's mighty productive The difficulty is not a shortage strength. Industry also comes up of the supply of goods, but an with jobs, new products and bet- oversupply of cheap dollars. There ter methods, taxes to support are some specific items, especially some of the metals going into durable goods, though the situation in regard to many of these has become notably easier. And industry believes that provision should still be retained for allocating materials required for defense orders. Despite all the hue and cry about shortages, what is there in such short supply that it justifies weakening the American people's economy with crippling controls?

First let's examine the pattern consumer spending during such recent record breaking years as 1948, '49 and '50. Food took the largest share of consumer spending, with clothing and shoes reason why over-all shortages are around 10%, other nondurables not anticipated is that, like the about 16%, housing almost 10%, miscellaneous services 21.6%, and consumer durables below 14%.

Let's look at the largest itemfood. Instead of shortages the supply will be plentiful this year. As you can see, the supply of such important items as meat, eggs, chickens and fresh vegetables, milk and cream, has climbed since the '35-'39 years. And for most categories the increase since the year before the Korean war started is even more widespread and pronounced. The Department of Agriculture expects food supplies to be at least as abundant as last year, with the possibility of a record output.

from the prospect of shortages, consumer demand has not been sufficient to justify production at residential building industry has been so enormously active that it trous mistakes. has more than kept pace with the growth in population. Between 1940 and 1950 there was a 23% increase in the number of new dwelling units in the country. But the population has increased by

The figures for the nation as a whole, however, do not tell the ily's problems and industry's full story since-unlike other conproblems are remarkably similar, sumer goods-houses can not be ing units would not satisfy the in housing has exceeded the increase in population.

These broad statistics undoubtedly fail to show local difficulties in certain areas, particularly where new defense plants have been built. But they give general assurance that there will be no widespread shortage of housing in 1952. As for miscellaneous services such as medical care, utilities, transportation, laundry, beauty might reasonably have expected shops, barber shops, etc., no scarce there would now be shortages of materials are involved, nor should the mobilization program as it stands cause important manpower shortages in these services.

Durable goods amount to only soon there wouldn't be anything goods as automobiles and house- communist and socialist systems,

hold equipment require many of the same materials that go into defense production, so as the chart shows, production this year will be lower than in the record-breaking years of 1950 and 1951. However, production is expected to remain high compared with other years of extremely high output.

For example, Mr. Wilson, then Director of Defense Mobilization, estimated that in the first quarter of 1952 output of passenger cars will equal the average for '47, '48 and '49. Looking at the matter from the demand that has already been met, we see that-during the years 1940, '46, and '52-the consumer holdings of refrigerators, vacuum cleaners, washing machines, television sets and passenger cars increased much more rapidly than the population. Since 1946 the increase in consumer durables has been especially marked, with approximately the same number of passenger cars in use as there are families, nearly as many refrigerators, three-fourths as many washing machines, and with practically every other family owning both vacuum cleaners and television sets. The tremendous increase in ownership of these products since 1946 indicates that an unusually large number of the machines are a long way from any need of replacement.

The evidence that consumers are well supplied is further borne out by the fact that the reduction in output of consumer durables during the second half of 1951 by no means let general supply fall below consumer demands. One more consumer's holdings, business inventories are also abnormally high. The reason for both is well worth exploring.

But to finish off the picture of consumer durables, let us look at the effect of federal controls on key raw materials, such as steel, copper and aluminum. There is a great deal of evidence that such controls have had an unbalancing effect. If they are taken off of civilian goods, and the defense needs can be more carefully worked out, the effect on employment, costs, and supply, would be even more favorable than the current estimate. Most of those who have lost jobs did so because of As for clothes and shoes, far government "experts" who underestimate the supply of metals. It is the old story of the free market being able to do a job that no big anywhere near peak capacity. The government bureaucrat has ever succeeded in doing without disas-

No Need to Abandon Free Market

The world price trends for metals do not indicate that the State "planners" were justified in replacing America's free market. Rubber is another material on which they guessed wrong and bought wrong, at a cost of many hundreds of millions to the American people. Today, some leaders and I believe face solutions in transported. The increase in dwell- in both government and business Our cost of living and of doing need of the increased population expansion of productive capacity if the increases occurred at dif- may not actually weaken the decidedly not because of higher ferent locations. But the chart fense effort-dislocating the econshows that in every one of the omy through building supply to four census "regions" the increase the point that it is seriously out of the point that it is seriously out of line with ability to consume. Yet, under the Defense Production Act, government is channeling an additional flow of raw materials that will affect the balance between supply and demand far beyond what anyone can now foresee.

This brings up another complete misconception about economic realities which every business concern in this country must face. There is a certain type of mind in both big government and big labor organizations which insists that it is the function of all manufacturers to go on producing to the limit of capacity - regardless of over-supply regardless of about half as much as food in the under-demand-and regardless of bid up on the assumption that consumer budget. Such durable accumulated inventory. Under supply never even gets in sight of preceding World War II. In 1939 II and the outbreak of war in until this evening. I believe you Let's check the price trend by this picture picture. The rise of consumer what he can eat or wear, where pacity was about half what it is he can live and work, and how today. little he must work for.

fluence on American policies, but England and France, the physical with no experience in business, volume of industrial goods prolay down the dogma that the way duced jumped 62% above the '35to regulate high prices is to produce without regard to consump- entered the war. At that rate of tion. The fact is that few businesses are in a position to finance to 2.7 in '42 and to less than 1% the dollar to less than what 60 great stocks of unsold inventory. of the record high labor force in cents would have bought in '39. Some lines are perishable. In many lines, changing styles and con- ings for such vastly expanded em- for 14.2 million more people. And sumer preferences completely de- ployment almost doubling in five in manufacturing average weekly stroy the value of goods produced years, we spent every dollar that earnings were up from \$23.86 to ease the financing and storage of economy at every seam. The re- manufacturers' payrolls. goods over a protracted period increases costs rather than lowering

I know a man out West who says: "I am about to go brokewith a warehouse full of shortages!" (Which customers won't buy.) Of course it would be difficult to get these simple facts across to confirmed government spenders, wasters, or cronies on the mink coat fringe-all in positions of public trust.

There is a government all of us know which has 70 million pounds of dried eggs under refrigeration. It has caves literally brimming over with dried eggs. Yet while this government—our government -sold 32 million pounds of dried eggs to Britain at from 15 to 30 cents a pound, to get rid of them, government contracts were placed by the army to buy nearly five million additional pounds of dried eggs at about \$1.40 a pound.

During a time like the present, when materials and labor costs are high, production must take its cue from consumption. Otherwise competition, from more cheaply produced products, could close up the over-producer, and increase the degree of unemployment that has already appeared in some areas. In a free market the major natural forces work toward a balance between consumer demand and the supply of goods for sale. Prices shift up and down but, as productivity rises, the consumer's purchasing power also rises. When centralized government's planners take over. however—all bets are off. To justify the controls they wanted, the voices of big government repeatedly croaked that the shortages were sure to get us. Don't think that consumers were the only ones who rushed to stock up every time those impressive forecasts boomed forth from the banks of the Potomac. Business stocked up, too. Such a doublebarreled stocking up has been seldom seen, and with everyone bidding up prices, up they went.

Bureaucratic Big Government

All this because of what the bureaucratic brains in big government thought up. The planning brains in big government are not necessarily the front office people. The front office crew keep pretty busy issuing statements and directives and administering. They have to depend on the boys in the back room for most of their detailed information and analysis. As it happened, the planners made mistake, and the one certain thing about such mistakes is that they always favor more government spending, more centralized planning and more controls. Expensive experience has taught most of us by now, that when the planners plant the shortage rumor, they have much more up their of remotely reliable advance in-

Since it is a great deal safer to do our own thinking, let's look at the facts that the backroom planners misunderstood, disregarded or distorted in the interest of more government power. The economic factors operating since Korea are significantly different from those A 139 72 E.

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As manufacturers began to fill Yet people with considerable in- orders for our future war allies, '39 level, before this country even demand, unemployment dropped sulting pent-up demand was unprecedented.

had largely been caught up with. there are factors of difference Our economy in June of 1950 bore which economic planners must little resemblance to that of 1939. have known but disregarded. Con-Instead of 17% of the labor force sidering the tremendous investbeing unemployed, less than 5% ment in plant which has already were unemployed and these were nearly doubled 1939's industrial mostly those who are normally changing from one job to another. that controls over the production Government deficits and other in- of civilian goods are necessary is than 20% below peak capacity, lationary policies had already shrunk the purchasing power of heard the rumor that he was dead the dollar to less than what 60—greatly exaggerated. That is cents would have bought in '39, putting it as mildly as I know '44. With average weekly earn- Since 1939 we had opened up jobs

population has increased only 20% ernment's own false forecasts that

capacity, big government's story -as Mark Twain said when he

False Forecasts of Shortages

Actually, no other factor extoo long in advance. And in any could be spent, and strained the \$59.33, with 48% more people on cept our government's inflationary deficit spending more directly All this despite the fact that our caused high prices than the gov-Between the end of World War from the census of April 1, 1940 goods would be extremely scarce.

prices since Korea has lagged well behind wholesale prices. And the wholesale price level turned downward a year ago.

In such lines as textiles and textile products we have seen thatfar from facing shortages-lack of demand has cut production more and it has cut shoe production more than one-fourth. To account for this let's examine the essential factor of demand during the mobilization period.

The determining influences in this picture are monkey business -repeated misguidance from the people who want to maneuver the economy into their own pockets. Following the outbreak in Korea, consumers took their cue Continued on page 32

GULF OIL CORPORATION REPORTS ON ITS ACTIVITIES FOR 1951

CONSOLIDATED BALANCE SHEET, December 31

ASSETS 1951 Cash and marketable securities \$ 285,039,756 \$ 202,356,405 162,768,111 116,544,175 Receivables (net) 153,486,785 Total current assets . \$ 601,294,652 \$ 461,286,928 Special deposits Investments and l receivables (ne Properties, plant a

Special deposits	17,420,324	10,137,033
Investments and long-term receivables (net)	100,068,151	148,673,094
Properties, plant and equipment (net)	780.686.100	704,723,265
Other assets	12,141,481	11,536,398
TOTAL ASSETS	\$1,511,618,908	\$1,344,357,584

LIABILITIES

			1951	1950
Current liabilities .		. 5	275,569,862	\$ 205,659,417
Long-term debt			185,023,669	185,301,460
Reserves			42,073,149	29,408,826
Long-term unadjusted of	redit		16,873,867	25,658,848
Capital shares (22,690 1951; 11,345,250 in 1	,500 i	in	567,262,500	283,631,250
Capital surplus			-0-	73,190,861
Earned surplus			424,815,861	541,506,922
TOTAL LIABILE	TIES		\$1,511,618,908	\$1,344,357,584

CONSOLIDATED INCOME STATEMENT

	1951	1950
Net sales and other revenues	\$1,448,011,883	\$1,157,150,921
Expenses: Costs of sales, operating and general expenses Provision for plant exhaustion	\$1,046,627,460	\$ 847,593,863
(including dry holes and incomplete wildcat wells) .	137,018,065	109,655,657
Interest	5,039,739	5,238,575
Employees pension, savings and incentive plans	20,174,151	20,065,130
Total expenses	\$1,208,859,415	\$ 982,553,225
Income before income taxes and special credit	\$ 239,152,468	\$ 174,597,696
Provision for income taxes	103,958,058	64,796,761
INCOME BEFORE SPECIAL CREDIT	S 135,194,410	\$ 109,800,935
Special credit (net of tax)	4,876,522	1,338,670
NET INCOME	S 140,070,932	\$ 111,139,605

OPERATING HIGHLIGHTS

	1951	1950
Net crude oil produced—Total barrels	231,168,000	177,691,000
Daily average barrels	633,337	486,824
Crude oil processed at refineries—Total barrels	182,847,000	171,999,000
Daily average barrels	500,951	471,230
Refined products sold—Total barrels	191,026,000	172,615,000
Daily average barrels	523,359	472,917



A limited number of copies of Gulf's 1951 Annual Report are available upon request to P. O. Box 1166, Pittsburgh 30, Pa.



Continued from page 31

Industry Not Responsible for Delay in Defense Output

up its inventories to meet such No demand in the next quarter. Then the scare buying that followed Red China's entrance in Korea set off another but smaller advance buying wave, because consumers can store only so much. Business inventories dropped correspondingly and then hit a new high as demand slacked off. Since then demand has leveled off. Business inventories remain up at a time emptied by vast quantities of finwhen consumer holdings are extremely high.

materialize. The soothsaying from the banks of the Potomac did accomplish several entirely undesirable things, however. At a time when our economy needs to be strongest, bureaucrats have seri- our economy, and there is little if ously unbalanced supply and demand, largely ignoring the effect of such unbalance on employment, productive staying power, and national solvency.

Between the outbreak of the Korean War, in June of 1950, and last December, our Federal Government has added a total of 849,-**000** civilian employees. Of the **"emergency"** agencies, the Eco-Of the nomic Stabilization Agency em-Production Administration 513. 16,401, and the Defense Others have smaller staffs. But this is not for lack of trying. About a year ago the Administration proposed from 28 to 30 amendments to the Defense Production Act which, if approved, would have been the longest single step toward complete govern-

ment control over the lives of the

American people.

It is in the nature of big government's planners and controllers to keep expanding as long as they exist. For the next fiscal year it is proposed that the Defense Production Administration spend nearly one-third more, and Economic Stabilizing budget be increased from \$92.6 million to nearly \$150 million, an increase of well over one-half. Yet instead of stabilization, controls have unstabilized the economy. And such pseudo "stabilizing" agencies as the Wage Stabilization Board have acted as If their function were to stimulate wages, which are the biggest factor in the price of everything bought either for consumption or national defense.

The defense budget is large, but 2.5 billion of it is for acquiring allied victory. The editorial went land and buildings. \$25.3 billion on to point out that "if it is fear of it calls for outlays for person- of our industrial capacity that is maintenance and departmental activities. If you break it world aggression and war now, it down you find that the President is a job being very well done by proposes to appropriate for the American industry in behalf of mext fiscal year only \$21.7 billion additional dollars for aircraft and American industry is left free to other weapons-the guns, tanks, continue to do this vital job." ships and other manufactured implements of war. With the total of manufacturers' sales now running a excess of \$265 billion a year, by no stretch of the imagination could the increase of less than Nor could it remotely justify the ahead. American productive might need to stay ahead of regimented maintained as such by a minimum aggressors.

Military Responsible for Defense Delays

It is the military authoritiesbusiness—that have made abundantly proven that: whatever decisions have delayed or seemed to delay production of tion of manpower, but jobs for military requirements. Industry people;

from Washington's repeated insist- is well ahead in its plant expanence that goods would be scarce, sion program, but the trend of Scare buying ran so high that orders on which we are authorbusiness inventories were tem- ized to roll into production has porarily depleted, and consumer inclined toward those on a deholdings piled up. Business built velopment and exploratory basis. sound military executive demand and found itself ahead of wants to weaken America's defense potential by overstocking planes, ships, tanks, weapons and ammunition which changed conditions and the pace of technical development might quickly render obsolete-a hazard to both American defense and soldiers'

No businessman wants his warehouses filled and his bank account ished merchandise which may not be at all what meets the consum-The forecast shortages just didn't er's wants and needs when he is ready to buy. Nor does such a situation strengthen our nation's economic and productive health The basic principles of our coun- lacking. for the long pull ahead. following factors are operating in any evidence that the big government type of mind is aware of them-much less concerned with their present or future impact upon America's economic health.

> (1) Public and private debt has risen from nearly \$300 billion to nearly \$500 billion in the past 20 years, during which the economic tide flowed only one way.

> (2) The inflexibility of labor costs could tend to reduce employment in competitive markets. (3) The Federal Government

> has used its inflationary devices, such as easy credit, price pegs and loan guarantees to pile boom on boom, so that these are no longer in reserve.

However no member of the National Association of Manufac-turers doubts that this country can and must maintain preparedness to defend our national sovereignty. This can and must be done for as long as the defense period takes-10-20 or even 30 years into the future. To do this, productive freedom must be restored as the most constructive force in the world today.

Big government should not encircle and contain American industry. Yet government has all too often acted as if that catastrophe to freedom and to the backbone of our defense were its objective.

In August of 1950, an editorial in the New York "Journal-American" commented that at the end of World War II Premier Stalin himself testified that the industrial capacities in the United States had been indispensable to Dack from world peace. Let us be sure that

Conclusions

It quoted a statement of mine as follows: "At no time in history has the productive might of could the increase of less than American industry been so well 10% pose any productive problem. prepared for whatever job is type of a controlled economy has well been termed the 'arsenal which destroys the progress we of democracy,' and it can best be of economic controls and government interference." That was not quite two months after the outbreak in Korea.

Since that time, it has been

(1) The problem is not alloca-

staying power that is essential for our defense.

There is-because of big government - an unbalance between staying power required for the production and demand. Some agencies of government have done their best to unbalance people. It is now up to every good citizen to balance the supply of govern-ment with reasonable demand before big government's already vast power over people becomes completely overpowering. Engine of the American people's currency. knocks in the economy should be attended to, but we may be sure that they would become worse in the hands of those whose remarkable ignorance of supply and demand caused the trouble.

The damage that has been done by government planners and controllers must not be used as an excuse to bolster up their authority to put American freedom in mothballs and progress in cold storage for generations to come. country by its citizens was never

(2) Not general under-supply, try's strength are still at hand. It schedule on new planes calls for but in many lines under-demand; is up to every good citizen to help two more DC-6B's and 13 Con-(3) More civilian Federal em- restore them to use by govern- vairs. Available seat miles capaployees, controls, DPA, waste, ment. The long-term outlook is city could increase by another corruption and the scare buying extremely favorable for the 450,000,000 miles. Under our astechnique of big government are American people's prosperity, sumptions, \$1.42 per common share not the ways to sound economic progress, leadership, and national from this new equipment can be greatness.

The way to strengthen American defense and bring out the years ahead is: To insist that controls over civilian goods be abandoned. To see to it that government eliminates waste, and restores integrity in office. To stop deficit financing and keep government spending on a pay-as-wego basis. To guard the soundness And to bring central government to manageable size by bringing back both the responsibilities and the revenue to maintain them, to the individual, to the local governments, and to the state governments which can best do the job.

These are matters which require greatness of understanding and greatness of citizenship. The understanding is being achieved. The greatness of devotion to our

Continued from page 7

Outlook for the Airlines

already served. Route mileage of domestic trunk lines increased 134% between 1945 and the end of 1948. For the same periods, the number of planes in domestic and international service jumped 86%, and the daily average revenue miles flown in all services increased 57%. The number of stations served has an important bearing on airline profits. There must have been a very sharp percentage increase in airline stations between 1945 and 1948. When you add to these considerations the fact that airline travel in those years was much more largely confined to businessmen than currently, that the passenger traffic base and demand were much smaller, that the growth in freight revenues was only starting and mail revenues actually declined in 1946 and 1947, I believe we get a picture that is considerably different than today. Another point total operating expenses of the domestic trunk lines shot up 75% from 1945 to 1946, took additional hops of 17.7% in 1947 and 10.1% in 1948. Last year, total operating expenses increased (partially estimated) 19.6% over 1950. I shall mention later the present con-structive attitude of the CAB with respect to granting new competitive routes to the airlines, which contrasts with its too liberal decisions in giving out new routes during the middle forties.

I have previously given you suspect by this time many of you will have doubts about the weight given to increasing costs in those projections. An example will show we did allow for much higher costs. For instance, in the case of American Airlines, our computations for 1952 allowed for an increase of \$12,250,000 in direct expenses in connection with flying additional plane miles, \$1,225,000 costs and \$6,300,000 representing a 5% increase in the level of all

traffic areas or duplicated routes salaries to increase \$10,000,000, materials \$5,000,000, fuel \$4,000,-000, and depreciation \$3,000,000.

Comments on Individual Airline Earnings

Some of you may be interested in the details back of the pro- alone could add 80 million revjected share earnings which I have previously given for six companies in Table I.

uled for delivery in 1952, but will have full utilization of 17 new DC-6B's delivered during 1951. Therefore, available seat mile capacity could easily expand by 700,000,000 seat miles in 1952 over the 3,400,000,000 level in 1951. Their projected increase in operating earnings might amount to \$4,225,000 which, after a maximum 70% tax would amount to about 20 cents per common share. Inasmuch as American's net earnings after taxes for 1951 were certainly worth mentioning is that \$1.42 per common share, it would seem reasonable to project earnings of American in 1952 at approximately \$1.62 per common share. In 1953, expected early delivery of eight additional DC-6B's and three DC-6A's would add 500,000,000 seat miles of capacity. A 70% load factor on our estimates would produce operating earnings of \$7.800,000, and after a 70% normal and excess profits tax would leave net additional earnings of 35 cents per common

> share. Hence, projected earnings of American Airlines on this basis three years hence would approximate \$2.52 per common share.

United Air Lines, Inc. may receive 12 new DC-6B's during 1952 in indirect costs resulting from and 27 new Convairs, according to those additional direct operating recent delivery schedules. United costs and \$6,300,000 representing could add 700,000,000 available seat miles to its capacity during direct and indirect costs over 1952. Applying our general as-1951. These items total \$19,775,000. sumptions as outlined above, its Mr. William J. Hogan, Vice-Presi- operating income could be indent and Treasurer of American creased by \$4,000,000. After a Airlines, in a talk before the Se- 52% tax, the increase in earnings curity Analysts of Los Angeles on per common share would amount February 5, this year, was re- to about 84 cents per common ported as estimating an increase share, which would indicate net of \$22,000,000 in that line's 1952 earnings of \$4.42 per common

projected. Beyond 1953 there are additional planes scheduled for delivery, but utilization on a full-year basis of all new planes could add to capacity and earnings. Mileage capacity could increase by another 100,000,000 seat miles which would yield earnings of about 30 cents per common share. Hence, the longer term projection indicates possible earnings of about \$6.14 per common share of United's common stock.

Trans World Airlines, Inc. has on order 40 Martin 4-0-4's and 10 Super Constellations 1049's, which may be placed in service in 1952. In the same year, 12 leased Martin 2-0-2A's will be returned to the manufacturer. Details of TWA's equipment program beyond these dates are not available. These planes could add over 1,500,000,000 available seat miles on an annual basis, as compared with about 2,575,000,000 available seat miles flown in 1951.

With this additional capacity, the company should experience no difficulty in flying our projected 20% increase in revenue passenger miles in this country. After applying our further assumption and a 52% income tax, additional net earnings from domestic operations would approximate \$1,200,000. In addition, the company plans to inaugurate tourist flights to Europe on May 1 at the rate of one per day each These additional flights enue passenger miles, which on our estimates would yield about \$1,000,000 in net operating profit American Airlines, Inc. Does after allowing for a 5% increase not have any new plane sched- in all international expenses. After a 52% tax, net additional earnings might considerably approximate \$500,000. Hence, total net increased earnings in 1952 can be projected at \$1,700,000, or 70 cents per common share. Estimated earnings for 1951 are \$3.60 per common share. Beyond 1952 and into 1953 and 1954 an increase in traffic, comparable to the projected increase in 1952 over 1951. could add net earnings over \$1.95 per common share after a 52% income tax for each of those years.

> However, there is a danger that the earnings of the company in 1953 as projected by us would reach a level that would bring the company into the excess profits tax bracket. If this were to occur, the net earnings in that year, instead of being projected to \$6.25 would be reduced to about \$5.40 per common share and the projection into 1954 of \$8.20 would be reduced to \$5.98 per

common share.

Eastern Air Lines, Inc. has on order 60 new model Martin 4-0-4's In 1954, 25 DC-7's, which are which are expected to be delivsome earnings projections for six scheduled for delivery in late 1953 ered in 1952, and 14 Super Conairlines and the basis for them. I and early 1954, would add an- stellations, all of which may be other 900,000,000 seat miles of carreceived in the first quarter. These pacity which, on a 60% load planes will add a seating capacity factor and our other estimates, of two billion miles per year on an would produce net earnings after annual basis, or approximately taxes of 55 cents per common 75% of Eastern's present capacity. Offsetting this increase in seat miles flown will be the elimination of older planes from the fleet, although such an elimination will depend on the traffic increase that is attained during the year. The company will therefore have wide latitude in the number of miles that it will schedule during 1952, which makes forecasting more difficult. If our 20% estimate applies, the total revenue passenger miles would increase to about 2 .-025,000,000 miles as against an estimate of 1,675,000,000 miles in 1951. Applying our same cost assumptions, except that the 5% general increase in costs is not projected for Eastern, since the addition of modern planes and the total operating expenses as com- share, as compared with \$3.58 in elimination of the DC-3's and less pared with 1951. He expected 1951. In 1953 United's delivery efficient planes should introduce

increase, additional earnings of \$1 per share after a 70% income tax are projected. Estimated earnings for 1951 are \$2.90 per share as shown to stockholders, but somewhat higher for tax purposes.

another one billion miles of seating capacity. No additional equipment is scheduled to be received for 1953 and 1954 comparable to each year. Hence, it is possible to project earnings of \$6.40 per share on Eastern's present capi-talization by 1954 after a 70%

National Airiaes, Inc. has on order eight DC-6B's, scheduled for delivery in the last quarter of 1952, and eight Convair CV 340 planes for late 1953 delivery. Its fiscal year ends June 30, so that comparisons with other airlines cannot be precisely made.

If we allow for a 25% increase in revenue passenger miles over fiscal 1951, or about 100 million revenue passenger miles, total operating earnings before taxes could increase by about \$1,250,000 to about \$5,750,000. These earnings would place National in the excess profits tax bracket, whereas it was not in this tax bracket in the 1951 fiscal year. As a result, net earnings would approximate \$2,350,000. or \$2.34 per common share as com-

pared with \$2.59 in fiscal 1951. In fiscal 1953, the eight new DC-6B's will be available and will add about 315 million seat miles of capacity on a full-year basis. For the entire year, at least 200 million additional miles of seating capacity could be made available. On our estimates, if a 60% load factor is attained on this capacity, net earnings after taxes would rise by about \$850,000, or 85 cents per common share. In fiscal 1954, National will have full benefit of the DC-6B's plus partial benefit from the eight new Convairs. These planes should add about 150 million additional seat miles in that year. At a 60% load factor, net earnings after a 70% income tax would be increased by about \$700,000, or 70 cents per share.

Hence, by fiscal 1954 National's earnings would be projected to \$3.89 per common share. Some further advantage would be gained in fiscal 1955, since, in that year, a full year's utilization of the eight new Convairs would be available. This could add another 40 cents per common share in net earnings

on an annual basis. Northwest Airlines, Inc. does not have any orders for new planes, so that estimates of increased earnings based on new plane capacity cannot be made. The company flew about 950 million available seat miles in 1951. Revenue passenger miles flown approximated 600 million. On this showing, Northwest's operating profits may have approximated \$3,500,000. After nonrecurring reductions and taxes, net income amounted to \$1,668,000, or \$1.49 per common share.

In 1952 a 20% increase in passenger miles, on our assumptions, would enable Northwest to earn an additional \$1,215,000 in operating income before taxes and \$585,000 after a 52% tax, equaling 70 cents per share of common. Northwest is not in the excess

profits tax brackets. In 1953 and 1954, we are similarly handicapped in projecting Northwest's earnings in that no new planes are scheduled. Undoubtedly, some new equipment will have been added by that time. A 15% increase in its traffic during 1953 would result in projected additional earnings of about \$1.40 per common share, and a 10% increase in 1954 would add another \$1.10. The mathematical total of the 1951 earnings plus the addi-

share.

Civil Aeronautics Board Policies

operating efficiency sufficient to tional earnings of 1952-1954 asserted their obligation to "foster is no reason to suppose that the with the standard fare rate of offset any general wage and price amounts to \$4.69 per common the economic soundness of the in- policy of the CAB with respect to dividual carriers comprising the United States civil air transporta-The most significant policy dication of a policy to place the Act, will be changed, unless Constatement concerning the airlines carriers on a profitable basis and gress alters the basic provisions of the reason for this development was issued by the Civil Aeronau- constituted a basic development of such Act. Such alterations are was the inroad that nonscheduled In 1953 Eastern has on order tics Board on Feb. 21, 1949, after in the airline industry. As a result not to be expected, for delivery in that year 16 Super three disastrous years of deficit of the CAB action, the operating Since this statem Constellations which should add results. In its statement of pol- deficits of the airlines of over \$5 icy of that date, the CAB recog- million in 1946 and more than \$21 nized the difficulties that con- million in 1947 were not repeated. fronted the airlines in their devel- In 1948 the total operating income in 1954. An increase in traffic opment and postwar readjustment, of the certificated trunk line cargranted retroactive mail pay in- riers in domestic service was \$2.3 1952 over 1951 would add another creases for many airlines and in-million; in 1949 \$24.4 million; in trip fares, and particularly, the \$1.25 per share to net earnings in creased the mail rate of most air- 1950 \$62.5 million; and an esti- coach fare in high-density planes each year. Hence, it is possible to lines on a temporary basis, and mated \$100 million in 1951. There at 4½ cents per mile, compared

maintaining a sound airline industry, which is based on an interpre-

Since this statement of policy, one of the most important developments in the air transportation industry over recent years has been the expansion of low fare service embracing the family fare plans, lower excursion and round

6 cents per mile. In early 1949, TWA and Northwest started to operate coach-type high-density service between New York and Chicago and the West Coast. Part was the inroad that nonscheduled irregular carriers, carrying per sengers at roughly 4 cents p mile, was making on the traffic of the regular carriers charging cents per mile. From a modest beginning this high-density coach type service has expanded into full-fledged basic movement which nine certificated carriers Continued on page 34



Financial Highlights of 1951 Income Account

	1951	1950
Net Sales	\$75,898,047	\$35,902,274
Income Before Taxes	7,894,820	5,459,035
Less: Federal Income Tax and Provision for Renegotiation	4,270,000	2,583,793
	1,017,000	330,000
Net Income (After Taxes and Provision for Renegotiation)	2,607,820	2,545,242
Per Share of Common Stock (Based on 1,308,995 shares of com- mon stock currently outstanding)	1.91	1.90
Dividends Paid	1,648,469	1,232,071
Per Share of Common Stock	1.20	1.05

Unfilled orders totaled \$86,000,000 at the end of the year.

Condensed Statement of Financial Position

December 31,	1951	1950
Current Assets: Cash, Accounts Receivable, Inventories, less reserves	\$40,047,093	\$18,721,855
Current Liabilities: V-Loan, Accounts Payable, Taxes and Miscellaneous	30,101,026	8,086,332
Working Capital: Net Current Assets	9,946,067	10,635,523
Property, Plant and Equipment, less reserves	5,376,468	3,190,339
Miscellaneous Assets	156,737	223,292
Goodwill, Patents and Tracings	1	1
	\$15,479,273	\$14,049,155
Less: Long Term Debt	3,239,000	3,600,000
Stockholders' Equity	\$12,240,273	\$10,449,155
Consisting of: 5% Cumulative Preferred Stock (Retired Jan. 2, 1951)	\$	\$ 1,633,600
5% Cumulative Preferred Stock, Series A	1,650,000	
5% Cumulative Preferred Stock, Series B	1,000,000	4
Common Stock	2,646,790	2,646,790
Surplus	6,943,483	6,168,765
	\$12,240,273	\$10,449,155

AMERICAN BOSCH CORPORATION

(AB) SPRINGFIELD 7, MASS.

Subsidiary: ARMA CORPORATION, Mineola, N. Y. . Brooklyn, N. Y.

Continued from page 33

Outlook for the Airlines

as much as 25% of their total. ices only on Moreover, the lines have been routes 1951, is to be followed by the airrates will be expanded.

In that policy statement, the CAB emphasized that the maximum development of civil aviation in the United States will not be reached until such time as air travel is placed within the ecoof the traveling public. It is the Board's opinion that high-density coach service can accomplish this objective. It wants:

(1) The number of coach flights with high-density seating capacity to be increased.

(2) The fares to be reduced below the generally prevailing minimum of 41/2 cents per passenger

(3) Increased low fare, off-peak services with either normal capacity airplanes or high-density coaches at a maximum of 4 cents per passenger mile.

on present coach routes. With refrom both a cost and a traffic viewpoint.

This extension of the coach business is regarded by many airlines with some misgivings in that it may lead to a general reduction in the fare structure of the industry, with results comparable to the profitless years of 1946 to 1948 in the airline industry. The recent all-out revolutionary campaign of the CAB in effect disputes this

theory.

We do not view this development with much apprehension from the profit point of view, provided the airlines maintain close control of expenses, even though they get into the excess profits tax bracket and exercise some discrimination in instituting new coach flights. In our view, there is a tremendous market for air travel at the low coach fare rates. In 1951 there were approximately 50 billion passenger-miles of rail and bus intercity travel, almost five times the 1951 level of air travel. If one-third of this travel is eliminated as potential air travel because it represents intercity travel on trips of 100 miles or less, which at present cannot be competitively served by air, there is still a present market to be drawn distances traveled thereby. Morethat lower fares generate new before by any means. For instance, a CAB survey in 1949, on a limited scale, showed that 18.4% that service had not been available. It is this type of traffic that line companies. the CAB is endeavoring to reach operations to date have conclusively demonstrated their ecoand substantially, expand their coach services."

are operating over 64 air coach ing additional coach service on schedules and serving more than the certificated carriers, it was cities. In terms of revenue pas- deciding the fate of certain irregsenger-miles flown, it amounts to ular air carriers, with respect to over 11/4 billion miles, equal to their applications for certificates over 10% of the total traffic. For of public convenience and necessome lines this traffic amounts to sity, authorizing coach-type servtranscontinental without limitation. On making money on this traffic, even Nov. 7, 1951, in the Transcontiafter indirect costs are allocated nental Coach-Type Service case, to it on the same ratio to the whole the Board denied the applications system as direct costs. If the re- of Air America, California Eastcent CAB policy dated Dec. 6, ern Airways, Trans American Airways, and Great Lakes Airlines, the revenue to the trunk line carlines, coach service at even lower for such certificates. In so doing, the CAB weighed the effect of new certificated carriers on existsion of traffic and the effect of such diversion on the Federal Treasury, the ability of the existing carriers to serve the cities nomic reach of a great majority presently served, and the probable consequences of such additional competition in preventing the further extension of air coach beyond the lucrative service transcontinental routes to the shorter-haul traffic It concluded that the granting of the applications of the respective airlines would not be in the public interest.

This decision in effect relegates the irregular air carriers to limited operations permitted by CAB regulations. Our analyses have indicated that the traffic of the major irregular air carriers has been less than 5% of the total Under this policy the airlines domestic business by the certifiwill be able to increase schedules cated carriers, although it has certainly been more significant on spect to service to new points, car- the more profitable segments of riers will be required to furnish long-haul operations. It is our adequate justification for same, opinion that the irregular operations permitted by the economic regulations of the CAB, together with its increased enforcement activities, limit the threat of the irregular air carriers to the certificated trunk lines. Unless the decision of the CAB is reversed by the courts, we would not be concerned about the competition of the irregulars in relation to the investment status of the certifi-

cated airlines.

The CAB has also acted during 1951 to establish service mail pay rates for the big four: American Airlines, Eastern Airlines, Trans World Airlines and United Airlines. In its statement of July 31, 1951 regarding this matter, it proposed rates, based on the actual cost of carrying the mail plus a return on the investment, of 45 cents per mail ton-mile. airlines adversely and offers a stabilizing prospect which should improve the investment status of on of approximately 25 billion domestic airline, ranging from 45 passenger-miles, after allowing for cents for the big four, as estaba conversion into fewer airplane lished on Sept. 19, 1951, to 75c for miles by reason of the shorter the smaller trunk lines, and to even higher rates for the feeder over, past experiences indicate lines. Unless this administrative separation of the service and subtravelers who had never traveled sidy mail pay affects the exemption from excess profits taxes of mail pay under certain condiof travelers on coach-type planes tions, the Board action should have tial growth will continue. The exwould not have made the trip if no material adverse effect on the pansion of low fares and develop-

existing carriers for a new trans-

ment interchange agreements for the purpose of providing adequate service throughout the country rather than endeavoring to establish new competitive routes. This decision has the effect of stabilizing the industry with respect to the route patterns in this country. Since the decision in the Southern Service case, the Board has established interchange of aircraft in lieu of route certifications for many airlines.

Also under consideration for some time has been a transfer to the feeder or local service carriers of certain cities served by the trunk line air carriers which provide only a small percentage of riers but cause a large percentage of the expenses. If this suggested elimination of unprofitable stops ing carriers, the probable diver- from the trunk line carriers is effected generally on the theory that it will aid both the trunk line carriers and the feeder line carriers, we would expect the earnings of the trunk line carriers to be increased in significant amounts by reason thereof.

In any appraisal of the airline industry reference to Section 406 (b) of the Civil Aeronautics Act of 1938 should not be omitted. In that Federal law, Congress directed the CAB, when determining mail pay, to take into consideration "the need of each such air carrier for compensation for the transportation of mail sufficient to insure the performance of such service, and, together with all other revenue of the air carrier, to enable such an air carrier under honest, economical, and efficient management, to maintain and continue the development of air transportation to the extent and of the character and quality required for the commerce of the United States, the Postal Service, and the national defense." The public faith in this section of the 1938 Act was shaken in the deficit years, 1946-1948. It has been substantially strengthened in more recent times. It means that as long as this section of the Act remains unchanged, the airlines are not only guaranteed against wholesale bankruptcy, but, indeed, have a reasonable probability of earning a fair return over the years on their earnings base or admitted assets for transportation service. That fair return is rather generally accepted now to mean 8% after taxes on the domestic admitted assets and 10% on the international earnings base.

Now, the financial aid given the airlines through the Congres-This sional mail pay appropriations rate is not expected to affect the probably is not anything like the popular conception. In the 12 years ending 1950 figures compiled by the Air Transport Assothe airline industry. Moreover, on ciation show that the Post Office Oct. 1, 1951, the CAB announced Department paid the domestic airthat it had affected an adminis- lines for carrying mail \$382,905,trative separation of service mail 929, received in postal revenues payments from subsidy mail pay- \$632,132,860 and sustained costs ments for the domestic certifi- of \$681,613,590. The figures for cated air carriers. This policy sets international mail were respecforth estimates of the service tively \$260,489,619, \$378,315,992, rates per mail ton-mile for each and \$457,105,006. For those 12 years, the indicated drain on our Federal Treasury was \$49,480,730 for domestic air mail service and \$78,789,014 for the International.

Summary and Conclusion

The airline industry has enjoyed substantial growth since the end of the war. Its total traffic has algranted to airlines in the amount most tripled since 1945, and there investment standing of the air- ment of high-density coach fares will be of major importance Another basic policy of the to the industry in the future. when the Board states that coach Civil Aeronautics Board was The CAB is adopting an agenunciated in the Southern Serv- gressive attitude on this lownomic soundness and "certificated 30, 1951, in which the Board de- undoubtedly endeavor to impledomestic carriers should promptly nied the application of certain ment the Board's suggested policy although they will probably ex-At the same time that CAB was continental service and other difficulties which the airline indeveloping its policy of promot- new routes and stated that the dustry went through at the end of

airlines should enter into equip- World War II when fares were which should make its equities inreduced and profits disappeared. creasingly attractive from an in-Provided the general level of costs vestment viewpoint. With excan be maintained by the airline panded air travel, controlled costs, in an inflationary spiral, rising and relatively stabilized routes, against a fixed fare, we believe forward to progressive developproaching a point of stabilization tialities.

industry so that it is not caught established service mail pay rates, wages and cost of materials the airlines industry should look that the airline industry is ap- ment of its large growth poten-

Continued from page 5

The State of Trade and Industry

tion in Ford's overtime operations and the "return to more normal rates at General Motors following a month-end drive last week."

Chrysler output, however, rose about 2,000 units, reflecting the absence of labor disputes which tripped operations in the previous two weeks. Chrysler also was taking advantage of increased second-quarter Federal output quotas.

The industry is aiming at a goal of 411,000 cars and 110,000 trucks this month, compared with 377,473 cars and 109.602 trucks assembled in March. If the target is reached, April production will be the industry's best since last August.

So far this year this industry has put together 1,063,000 cars, 38% less than during the like 1950 period, "Ward's" discloses.

Orders for machine tools placed in the United States by foreign countries during February fell to \$4,200,000, the smallest since the National Machine Tool Builders Association began compiling statistics in 1918. The setback was ascribed to the United States Government policy aimed at building up the tool industry in Europe.

Machine tool shipments in February climbed to \$32,000,000, the highest monthly total in almost 10 years. But the industry's unfilled orders were reduced during the month by extensive cancellation of contracts by aircraft engine and frame makers.

Steel Demand Pickup Noted in Inquiries From Auto Industry

There's a renewed vigor in demand in some sectors of the steel market where slackness had either arrived or was on the way, says "Steel," the weekly magazine of metalworking, the

The pickup is noticeable particularly in inquiries from the automobile industry for cold-rolled sheets and from the construction industry for structural shapes, states the magazine, crediting this flurry to relaxation of some government controls.

Government restrictions on production of automobiles and appliances had cut the demand for cold-rolled carbon sheets far enough that premium price mills were feeling the pinch on their order books. Government restrictions on construction were bringing fears that demand for structural shapes would fall far below mill capacity in the latter part of this year, it adds.

How far this renewed demand will spread and how long it will continue depends to a considerable extent on how well the increased production of automobiles sells and how much of the

thwarted construction comes back to life.

To begin with, it observes, at least, many postponed building projects are being brought off the shelf. The whole construction field, if left reasonably free from government restrictions, should offer a good and continuous market for steel products. The freer outlook for construction and arrival of good weather for outdoor work are adding to the already strong demand for concrete reinforcing bars and mesh. The country's roadbuilding needs give rise to the belief that demand for those two products may not ease for a long time yet.

Simultaneously with the increase in demand for some of the steel products, the mills became cautious, "Steel" pointed out, in accepting third-quarter business. Facing a steelworkers' strike threat, they didn't want to book more tonnage than they might possibly be able to deliver in that quarter.

The impact of the defense program on the steel supply stands out particularly in the demand for bars and plates. From all indications, bar production will fall short of meeting consuming requirements at least through the third quarter.

Warehouses continue to feel the easing that set in some time ago in the overall demand for steel, this trade journal asserts. Their receipts of steel, particularly light flat-rolled material, are improving, but not sufficiently to put inventories in complete balance. In one area where warehouse stocks of small coldfinished bars were long the price on that product was cut from \$2 to \$4 a ton.

Disappearance of some of the pressure for steel, along with improved scrap collections and a prolonged threat of a steelworkers' strike, have induced mills to be a little more independent and choosy in purchases of steelmaking scrap. Mills' inventories of scrap have been improving a little. High rate of scrap rejections at mills suggests that resistance to present ceiling prices is not far away. Such resistance would be following a pattern set some weeks ago by cast grades of scrap. Reduced need at founddries for this material has brought deep cuts in the amounts they are willing to pay. In some cases they aren't even willing to buy, concludes "Steel."

The American Iron and Steel Institute this week states that because of the uncertainty brought about by the steel dispute over wages, it will be unable to issue its weekly production estimate for the current week

The Institute will, it states, announce on Monday next, a figure covering this week's actual production.

In the week ended March 31, the steel-making capacity for the entire industry was 102.1% of capacity, equivalent to 2,120,000 tons of ingots and steel for castings, or a decline of one-half of a point below the previous week's production of 2,131,000 tons, or 102.6% of rated capacity.

A month ago output stood at 101.3%, or 2,104,000 tons. A year ago production stood at 102.4%, or 2,047,000 tons.

Car Loadings Continue to Advance in Latest Week

Loadings of revenue freight for the week ended March 29, 1952, totaled 725,423 cars, according to the Association of American Railroads, representing an increase of 5,502 cars, or 0.8% above the preceding week.

The week's total, however, represented a decrease of 30,012 cars, or 4% below the corresponding week a year ago, but an increase of 5,019 cars, or 0.7% above the comparable period two

years ago.

Electric Output Shows Lower Trend According to Preliminary Estimate

The amount of electric energy distributed by the electric light and power industry for the week ended April 5, 1952, was estimated at 7,200,000,000 kwh. (preliminary figure) according to the Edison Electric Institute.

The current total was 63,009,000 kwh. below that of the preceding week. It was 464,156,000 kwh., or 6.9% above the total output for the week ended April 7, 1951, and 1,302,169,000 kwh. in excess of the output reported for the corresponding period two years ago.

U. S. Auto Output Drops 4% the Past Week

Passenger car production in the United States the past week, according to "Ward's Automotive Reports," declined to 92,275 units, compared with the previous week's total of 95,967 (revised) units, and 118,638 units in the like week a year ago.

Passenger car production in the United States dropped last week about 4% below the previous week's figure which set a new high for the year, and in addition was 22% under the like period

a year ago.

Total output for the current week was made up of 92,275 cars and 25,544 trucks built in the United States, against 95,967 cars and 28,068 trucks (revised) last week and 118,638 cars and 29,646 trucks in the comparable period a year ago.

Canadian output last week rose to 6,126 cars and 3,094 trucks, against 5,809 cars and 3,006 trucks in the preceding week and 7,274 cars and 2,518 trucks in the similar period of a year ago.

Business Failures Advance to Highest Level Since July, 1951

Commercial and industrial failures increased to 185 in the week ended April 3 from 164 in the preceding week, Dun & Bradstreet, Inc., reports. Although at the highest level since July, 1951, casualties were slightly below the 195 and 203 which occurred in the comparable weeks of 1951 and 1950. Failures remained well below the prewar level and were down 37% from the 1939 total of 295.

Casualties involving liabilities of \$5,000 or more rose to 150 from 132 last week but were slightly below the 155 of a year ago.

Wholesale Food Price Index Touches New Low Since July 11, 1950

Moving sharply lower for the third succeeding week, the wholesale food price index, compiled by Dun & Bradstreet, Inc., dropped to \$6.40 on April 1, from the previous figure of \$6.48. This brought the current level to a new low since July 11, 1950, from it stood at \$6.28, and marked a decline of 10.5% from the \$7.15 recorded at this time a year ago.

The index represents the sum total of the price per pound of 31 foods in general use, and its chief function is to show the general trend of food prices at the wholesale level.

Wholesale Commodity Price Index Reflects Slight Gain in Latest Week

Price movements were irregular last week. After touching a new 1952 low early in the period, the daily wholesale commodity price index, compiled by Dun & Bradstreet, Inc., edged slightly upward to close at 301.78 on April 1, or slightly above the 301.61 of a week ago. The latest figure compared with 324.76 on the corresponding date of last year, or a drop of 7.1%.

Price movements in principal grain markets continued to be irregular. Wheat held in a narrow range with early weakness largely reflecting continued favorable weather conditions in most producing areas, while an expansion in export buying of both wheat and flour helped to bolster prices in closing sessions.

Visible supplies of wheat showed a further sharp drop during the latest week, totaling 105,994,000 bushels, against 170,929,-000 a year ago.

Corn prices declined moderately for the week, influenced by the continued decline in hog values and the unfavorable cornhog feeding ratio. Demand for rye was better and prices turned upward with much of the buying influenced by the expectation of export sales to Germany and Austria. Oats marketings increased; prices were firmer as demand improved on news of the opening of navigation on the Great Lakes. Sales of all grain futures on the Chicago Board of Trade averaged 28,000,000 bushels per day last week, against 35,000,000 bushels the previous week, and 25,500,000 in the corresponding week last year.

Domestic cotton prices moved in a narrow range and trended mildly downward for the week, largely reflecting profit-taking and hedge selling following recent advances. Inquiries from foreign sources were fairly numerous but sales for export continued in limited volume. Domestic mill buying was fairly active and mostly to cover nearby requirements. Reported sales in the ten spot markets increased moderately to a total of 125,300 bales, from 115,500 last week, and 78,400 a year ago.

Trade Volume Shows Noticeable Expansion as Easter Approaches

As Easter shoppers appeared in increasing numbers, retail trade rose perceptibly in most parts of the nation in the period ended on Wednesday of last week. For the first time in three months, the total dollar volume of retail sales exceeded the level of a year earlier, states Dun & Bradstreet, Inc., in its latest summary of trade. The most pronounced current rises were in the demand for apparel. Reduced price promotions and extended shopping hours helped to stir interest in many sections.

Total retail dollar volume for the week was estimated to be from unchanged to 4% above the level of a year ago. Regional estimates varied from the levels of a year ago by the following percentages:

New England +3 to +7; East and Midwest +2 to +6; South 0 to +4; Southwest —1 to +3; Northwest —4 to 0 and Pacific Ceast —2 to +2.

Shoppers increased their purchases of apparel noticeably the past week. Demand was much higher than a year ago when Easter had already occurred. There was avid interest in women's suits, coats, and accessories in the medium-price ranges, while the demand for men's clothing rose mildly. Children's clothing was not as plentiful as in recent years. The buying of shoes broadened somewhat but demand was still below seasonal expectations.

Department store sales on a countrywide basis, as taken from the Federal Reserve Board's index for the week ended March 29, 1952, increased 13% from the like period of last year. In the preceding week a decrease of 10% was registered below the like period a year ago. For the four weeks ended March 29, 1952, sales declined 7%. For the period Jan. 1 to March 29, 1952, department store sales registered a decline of 10% below the like period of the preceding year.

Retail trade in New York displayed continued strength the past week as Easter drew near and favorable weather prevailed.

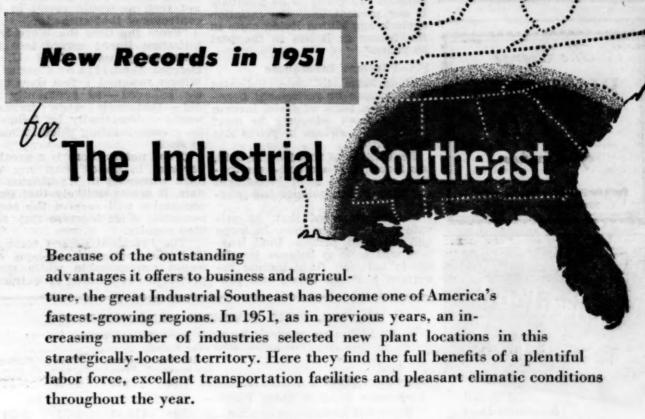
According to the Federal Reserve Board's index, department store sales in New York City for the weekly period ended March 29, 1952, increased 14% above the like period of last year. In the preceding week a decrease of 11% was recorded below the similar week of 1951, while the four weeks ended March 29, 1952, a decrease of 8% was registered below the level of a year ago. For the period Jan, 1 to March 29, 1952, volume declined 13% below the like period of the preceding year.

Exch. Firms Govs. To Meet in May

The Board of Governors of the Association of Stock Exchange Firms will hold its Spring Meeting in Richmond, Va., on May 19-20-21, it has been announced by Walter Maynard, Shearson, Hammill & Co., President. Walter S. Robertson, Regional Governor from Richmond, and a partner of the firm of Scott & Stringfellow, is in charge of arrangements.

Mr. Maynard also announced plans are being formulated for the Fall meeting of the Board in Los Angeles and San Francisco during the week of Oct. 6. This will be the first time the Board has visited the West Coast as a group since 1946.

Arrangements in Los Angeles will be in charge of Phelps Witter of Dean Witter & Co., who is a Vice-President of the Association. Both Mr. Witter and Marco F. Hellman of J. Barth & Co., who will arrange for the meeting in San Francisco, are Regional Governors of the Association.



Southern Natural Gas Company owns and operates a pipeline system which serves many sections of the Industrial Southeast and is constantly growing with the territory. As is indicated in its 1951 Annual Report, the Company last year increased its delivery capacity to 627 million cubic feet of gas per day; it is spending millions of dollars annually for new facilities which will further accelerate the growth of its service area.

CHRISTOPHER T. CHENERY, Chairman of the Board

he Year in Brief		(COMPANY ONLY)		(CONSOLIDATED)	
		1951	1950	1951	1950
	Plant and Property (original cost) \$1	111,902,633	\$99,249,660	\$147,267,705	\$131,938,567
	Gross Revenues	36,147,111	27,792,066	46,733,502	37,517,706
	Net Income	6,910,901	5,338,214	7,422,565	5,948,827
	Book Value per Share .	\$25.62	\$23.19	\$28.31	\$25.80
	Net Income per Share .	\$ 4.04	\$ 3.43	\$ 4.34	\$ 3.82
	Shares Outstanding	1,711,005	1,555,459		
	Cash Dividends Paid . \$	4,277,291	\$ 3,344,095		
	Dividends Paid per Share	\$ 2.50	\$ 2.15		5 5 1 5 5 1 7 7 1
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SOUTHERN NATURAL GAS COMPANY

Watts Building, Birmingham, Alabama

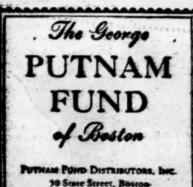


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Mutual Funds

By ROBERT R. RICH

of the country's total personal net common stocks which fluctuate in savings is now going into private price and income yield. employee pension funds, the pension planning division of I. D. S. reported this week.

contributions to private group pension funds now constitutes 12% of total U.S. 1951 personal net savings of \$17 billion, it was estimated by Clyde J. Moore, Vice-President of the company.

'More than \$2 billion a year is retirement and profit-sharing funds," Moore said.

Largest Source of Capital

"This constant growth of pension funds has now made them PRACTICALLY ALL of the steel spoke on the second of the radio one of the country's largest single sources of investment capital," Moore pointed out.

"While annual contributions to private pension plan funds have more than tripled since 1941," he stressed, "the big question facing all planners and future pensioners whether retirement income benefits are going to be adequate if our present long-run inflation cycle keeps hiking living costs in the future as it has in the past 50 years.

Fixed Income Inadequate

Experience to date indicates that pension or retirement benein the form of fixed income are far from adequate to meet prolonged upswings in prices and living costs.

Realization of this fact, he said, has forced a general re-examination of pension fund investment and distribution policies and prac-

Moore predicted that, as private pension plans grow in scope and coverage, pension fund trusments between fixed-income se-

Aberdeen Fund

Composite Bond & Stock Fund-

From net investment income___

From security profits_____

From net investment income___

From security profits_____ 10c

Dividend Shares

Investors Mutual

Mutual Investment Fund-

should manage the investment of its funds to seek a long-range bal-Money being accumulated ance between fixed and fluctuatthrough employer and employee ing income," he emphasized. "And, as a partial offset to wide swings in living costs, retirement benefit payments should be made both in a "very nice profit" in its liquithe form of fixed income and dation of steel holdings. payments should be made both in variable income.

Investment vehicles geared to undertake both the production and now flowing into private pension, the distribution of such "balance" in income will be employed on a constantly broadening scale in current and future pension planning, Moore predicted.

> shares held by Delaware Fund were sold during the last two days of last week.

> W. Linton Nelson, in commenting on sales, said, "When the discussions for a new wage contract were first started, we were of the opinion that the demands of labor would not be very great; at least, not such as would result in the controversy that ensued.

> "From the time the Wage Stabilization Board moved into the controversy until Chief U. S. Defense Mobilizer Charles E. Wilson resigned a few days ago, we believed—as apparently he did—that any wage increase would automatically be followed by a compensating price increase in steel.

> date, it seems unlikely that steel pensating price increase they say they require.

The President doesn't seem to tees will seek to balance invest- find the proposed changes in wages unreasonable while steel curities, such as bonds and pre- profits are continuing at 'extraor-

91c

\$15.55

1.89

16.08

17.99

When Payable

4- 5

4-21

4-21

5- 1

4-21

4-30

4-30

5- 1

Holders Of Record

3 - 31

3-24

3-24

4-15

3-31

4-15

4-15

4-18

dinarily' high levels. The head of the Office of Price Stabilization states categorically his office is opposed to giving steel pro-ducers any special price beyond what they would receive anyway under the 'Capehart' amendment."

ONE OUT OF every eight dollars ferred stocks, and diversified made last Friday, added, "In view of the possibility that government may take over the direction of "The realistic pension plan the steel industry and order it to abide by the decisions of its board to avert a strike which would be harmful to the rearmament program-we decided to sell our investments in this industry.

The Fund was said to have made

PUBLIC LOSS of confidence in an entire industry, with the result that it is regarded generally as a bad risk, sometimes makes it a most attractive investment for mutual funds, William A. Parker, President of the Parker Corp., Boston, said Sunday. Mr. Parker series, "Your Money at Work," sponsored by Kidder, Peabody & Co. for mutual funds.

Judgment Is Justified

"When the public faith in such an industry is restored," Mr. Parker said, "the professional's judgment is justified. He can often act boldly for the benefit of his shareholders, provided he divorces his thinking from the extremes of the popular fads and fashions."
Mr. Parker is a director of Rayonier Inc., Loew's Inc., The Fiduciary Trust Co., and a trustee of the Hobart Ames Foundation. He has also been active in the Red Cross. His talk was broadcast over WOR.

OPEN-END REPORTS

"Now, unless there is a greater COMMONWEALTH Investment reversal in policy than any we Co. reports net assets of \$48,016,-have witnessed in Washington to 045, on March 31, 1952, an all-time high for the fund and an increase companies will receive the com- of 14% in net assets since the beginning of the year.

> Shareholders increased to over 28,000 as compared with 25,000 at the beginning of the year.

> During the first quarter, the Fund declared dividends amounting to 6c a share from investment income and 4c a share from realized security profits, payable April 1, 1952. Asset value per share increased from \$6.84 to \$6.95 during the period.

> On March 31, Commonwealth's securities in over 30 industries, with 63.0% in common stocks, 23.8% in preferred stocks, 5.2% in corporate bonds, and 8.0% in cash and governments.

The largest common stock hold-

Schedule of Broadcasts On Mutual Funds

The following programs will originate on Station WOR from 10:15-10:30 a.m. on the date indicated:

April 13: Walter L. Mor-gan, President of Wellington Corp., "Honest Dollars."

April 20: Charles F. Eaton. Jr., President of Eaton & Howard, Inc., "Economic Democracy."

April 27: Harry I. Prankard, Partner of Lord, Abbett & Co., "Why Invest in Common Stocks?

May 4: Hugh Bullock, President of Calvin Bullock, "Collective Investing."

utilities electric (9.2%), and chemicals and drugs (4.6%).

SELECTED AMERICAN Shares reports net assets at March 31, 1952 of \$23,441,827, highest for any quarter-end in the company's history. This compares with \$22,-472,260 at Dec. 31, 1951, and \$19,873,108 at March 31, 1951. Per share asset value rose to \$13.82 vs. \$13.57 at the end of 1951.

During the quarter Selected added the following stocks to the portfolio: L i b b e y-Owens-Ford 4,500 shares, Motorola 1,800, Searle 1,000, Studebaker 5,000. The company bought 2,000 shares of Du-Mont, 4,000 United Air Lines, 4,000 General Public Utilities, 1,500 Eastern Air Lines, 1,500 General Motors, 1,400 RCA, and 1,000 each of American Natural Gas, Chesa peake & Ohio, Consolidated Edi-son, Public Service of Indiana, and Zenith. It sold 7,400 West-inghouse Electric, reducing the holding to 2,600 shares; and elimi-nated its entire 6,000 shares of T. & T.

Largest investments by industry were oil 15.5% of assets, chemical and drug 9.1%, electric utility 6.8%, railroad 6.3%, electric equipment and television 5.9%. Common stocks accounted for 88.5% of assets, preferred stocks and corporate bonds 1.5%, U. S. Governments and cash 10%

At the annual meeting of stockholders on April 3 the following directors were reelected: Robert S. Adler, Arnold R. Baar, David Copland, John K. Langum, Anan portfolio contained 327 individual Raymond, Edward P. Rubin and P. P. Stathas.

EATON & HOWARD Balanced Fund reported net assets on March 31 of \$83,862,114 compared with \$77,727,899 on Dec. 31, 1951. The ings are in oils (13.0%), public five largest common stock hold-



CALVIN BULLOCK

Established 1894

Fundamental Investors, Inc.

MUTUAL FUND DIVIDEND ANNOUNCEMENTS

All listings are quarterly payments from net investment income

unless otherwise noted.

Div. Per

Share

1.1c

12c

1c

2c

10c

15½c

Manhattan Bond Fund, Inc.

Diversified Investment Fund

Diversified Preferred Stock Fund

Diversified Common Stock Fund

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HUGH W. LONG AND COMPANY Incorporated



MUTUAL INVESTMENT FUNDS Investors MUTUAL Investors STOCK FUR Investors SELECTIVE FUND FACE-AMOUNT CERTIFICATE COMPANY nvestors syndicate of America For prospectuses of any of these investment companies, check one of the boxes below: Investors diversified services, inc. Established 1894 211 ROANOKE BUILDING, MINNEAPOLIS 2, MINNESOTA INVESTORS MUTUAL INVESTORS SYNDICATE OF AMERICA INVESTORS STOCK FUND INVESTORS SELECTIVE FUND Please send the prospectus describing the investment company or companies checked above. NAME_ ADDRESS. CITY_ STATE. ZONE.

ings by industries are: 13% in 410 on March 31, a gain of 58.66% was 59% in common stocks, 17% in preferred stocks, 16% in corporate bonds, 3% in short-term notes and 4% in cash and U.S. Government bonds.

EATON & HOWARD Stock Fund reported net assets on March 31 of \$13,670,546, compared with \$12,570,377 on Dec. 31. Of the fund's assets, 86% were invested in common stocks, 11% were in cash and governments and about 3% were in convertible preferred

Largest common stock holdings by industries were 13% in power and light, 13% in oil, 6% in insurance, 6% in rayon and textile, 5% in banking, 4% in chemical, 4% in building, 4% in aviation, 3% in electronics and about 3% in electrical products.

INCORPORATED INVESTORS reported net assets on March 31 of \$124,157,211, compared with \$100,366,492. Offering price per share increased from \$10.73 to \$12.37 during the same period.

Largest koldings by industries were 25.4% in natural gas and oil, 18.5% in railroads, 10.4% in paper and pulp, 8.6% in metals and mining, and 5.7% in chemicals and drugs.

NEW ENGLAND FUND'S total net assets on March 31, 1952 were \$5,365,107-33% higher than the \$4,047,257 reported a year earlier, and 7% higher than at the 1951 year-end.

Number of shares outstanding was 295,509 (another new peak in market, the 21-year history of the Fund) compared with 227,517 on March 31, 1951, and 279,780 on Dec. 31. Net asset value per share was \$18.16, up from \$17.95 at the end

of 1951. Adjusted for the \$1.10 per share counting and finance, were given distribution from net capital gains an opportunity to ask questions century shares trust has released a revised prospectus dated March 31, 1952. GROUP SECURITIES newest prospectus is Adjusted for the \$1.10 per share increased by 8% in the last 12 months.

For more than a year, the trustees have had some 35% of assets in cash, short-term government securities, and other high-grade defensive holdings.

NET ASSETS of Natural Resources Fund Inc. totaled \$4,062,- holders.

NEW YORK

61 Broadway

The

Bond Fund

Massachusetts Investors Trust

MASSACHUSETTS

INVESTORS SECOND FUND

Boston Fund

VANCE, SANDERS & COMPA

power and light, 13% in oil, 5% over the \$2,560,366 in net assets in insurance, 4% in natural gas reported by the fund at the close and 4% in chemicals. Portfolio of the last fiscal year on Nov. 30, Frank L. Valenta, President, announced.

This total of \$4,062,410 compares with net assets of \$1,124,929 on March 31, 1951 or a gain of 260.81% in the 12 months' period.

Mr. Valenta pointed out that this growth in net assets resulted not only from sales of the shares of the fund's capital stock to new stockholders but also from the rise in the market value of the securities owned.

Natural Resources Fund is invested in the securities of 81 companies operating in a broad number of natural resource fields in the United States and Canada.

Mutual Fund Notes

NANCY DILLON of Hayden. Stone & Co., Mutual Fund Counsellors and members of the New York Stock Exchange and all principal exchanges, conducted an Investment Planning Forum for curity profits. the Daughters of Pennsylvania in New York on Tuesday, April 8, at 2:30 p.m. in the French Room of The Park Sheraton Hotel, New York City.

A PANEL discussion on mutual funds was a special feature at the regular meeting of the Wall Street Club of Pace College Tuesday.

Arnold Green, Manager of Bache & Co.'s mutual fund department in New York, spoke on the history and investment policies of the various funds, the mechanics of their operation and their present role in the capital

John D. Case, Vice-President and Treasurer of the First Investors Corp. discussed the operations of his company and the aspects of instalment plans.

The students, specializing in accounting and finance, were given

MERGER of Loomis-Sayles Second Fund into Loomis-Sayles Mutual Fund was voted by stockholders at the end of last week. The merger will be effective May 1. 1952. The combined assets of the funds will total \$25.5 million with nearly 5,000 share-

CORRECTION

to us an error in a map published in "the Chronicle" on March 20 showing the status of "Prudent Man" legislation in various states. The State of Pennsylvania was in error, listed as not having "Prudent Man" legislation. Under the Berger Bill recently passed by the State legislature, Pennsylvania trustees are now permitted to invest in equities meeting certain provisions. Details on the Berger Bill appeared in earlier issues of "The Chronicle."

TECHNICAL FUND reports the adoption of a "policy of stabilized distribution" by which regular quarterly payments of a specified amount per share are planned. Payments can be increased or decreased by the fund, but it is planned to keep them at the specified level, if possible. Distributions will have their origin from one or any combination of capital surplus, investment income or se-

PERSONAL PROGRESS

APPOINTMENT of John W. Edgerton as a senior analyst for the electronics industry research group in the home office investment management staff of Investors Diversified Services, Inc., was announced by Guy Lemmon, administrative officer of the I. D. S. investment department.

Edgerton, a graduate of Harvard Business School, is a native of New Haven, Conn. He formerly was an account manager for Brown Brothers and Harriman, and assistant to the Chairman of the investment committee of the American Automobile Insurance Co. He was with Television Shares Management Co. in Chicago before joining I. D. S.

NEW PROSPECTI

dated March 31, 1952. INVESTMENT TRUST of Boston has prepared for dealers their long-awaited pro-spectus in which the plans for distribution of Sheraton common stock to shareholders are set forth. The prospectus is dated

MASSACHUSETTS INVESTORS Trust's latest prospectus is dated March 26, 1952. MUTUAL FUND of Boston has issued a prospectus dated March 24, 1952. SCUDDER STEVENS & Clark Common Stock Fund has prepared a prospectus dated April 1, 1952.

SEC REGISTRATIONS

BROAD STREET Investing on March 31 filed a letter of notification with the Securities and Exchange Commission covering 400.000 shares of capital stock to be offered at the market.

DODGE & COX Fund on March 28 filed a registration statement with the SEC covering 30,000 shares of beneficial interest in the Fund to be offered at market without underwriting.

EQUITY FUND on March 27 filed a registration statement with the SEC covering 500,000 shares of capital stock to be offered at market through Pacific North-west Company, Seattle Washington.

NATIONAL INVESTORS Corporation on NATIONAL INVESTORS Corporation on March 31 filed a registration statement with the SEC covering 600,000 shares of capital stock (par \$1) to be offered at the market without underwriting.

GEORGE PUTNAM Fund of Boston on March 26 filed on 400,000 shares of bene-ficial interest in the fund to be offered at market, without underwriting.

WALL STREET Investing Co. on March 26 filed on 100,000 shares of capital stock to be offered at the market without under-

WHITEHALL FUND on March 31 filed on 60,000 shares of capital stock to be offered at the market without underwriting.

CLOSED-END NEWS

TOTAL NET assets of Carriers & General Corporation at March 31, market quotations and before de- company has built three new quoted on the New York Stock duction of principal amount of plants to add substantially to its Exchange. outstanding debentures, were \$10,-714,859 (excluding unamortized debenture financing costs of \$7,-734). These compared with total net assets of \$10,329,602 on Dec. 31, 1951. Net asset value of the common stock was \$15.76 a share on March 31, 1952, compared with \$15.08 a share on Dec. 31, 1951.

Many readers have pointed out of debentures outstanding on March 31, 1952 (excluding unfinancing amortized debenture costs) amounted to \$5,724. Interest and amortization requirements on debentures outstanding were earned 7.79 times. Net income applicable to common stock for the three months ended March 31. 1952 (exclusive of profits on sales of securities) was \$96,809 compared with \$85,405 for the three months ended March 31, 1951, an increase of 13.35%.

The asset coverage per \$1,000 NET ASSET value per share on 821,000 shares of Petroleum Corporation of America outstanding at March 31, 1952 was \$27.25 as compared with \$24.75 per share on the same amount of shares outstanding at Dec. 31, 1951.

With McCarley & Co.

GREENVILLE, S. C.-C. Lowry Walker has joined the sales staff of McCarley & Co., South Caro-lina National Bank Building. He was previously with Courts & Co.

Continued from page 2

The Security I Like Best

pies the White House; whether prewar productivity and to process the general price level rises or new products. Tall Oil, a product falls; yes, and pretty much so little known in 1943, has been whether we have war or peace.

Corporation is to be the General Motors, Chrysler or Ford of the coming Electronics Age. But it is and is now adding considerably to now well up toward the top as a contender for such a prominent place. It is well financed, well managed, and already has a history behind it of keeping abreast of changes in its field and adapting itself to them.

One should feel fairly comfortable as a stockholder of Radio Corporation of America during

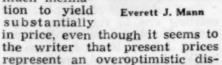
EVERETT J. MANN

Associate Professor of Economics, Duke University

Newport Industries, Inc.

Investors who have eyed the chemical industry and its vast growth potential in the hope of purchasing some of its equities, by

this time may have given up with a hopeless shrug when they contemplated the terrific premiums the investment world has placed on chemical stocks. Nor havethe larger chemicals shown much inclina-



counting of the industry's future. Newport Industries, Inc., which was incorporated in 1931, and a chance for the investor to get when considered in relation-to into the chemical industry on an market price. amazingly favorable basis. Presently selling at about 19 and paywith some of the established large might be reasonal interesting both to an investor the not-too-distant future.

two leading processors of naval and Louisiana for the conduct of today. with securities valued at this business. Since the war, the

finding increasing acceptance and It is difficult to say that Radio use in industry; a number of new derivatives have been developed. The company has been expanding its facilities for processing Tall Oil because of growing demand. Perhaps the development that

gives the greatest promise of increasing Newport's future earnings is in the growing and processing of the natural fibre, ramie. Ramie is the world's strongest natural fibre and actually becomes stronger when wet rather than when dry. Its commercial uses thus could literally be unlimited. Newport has been growing ramie since 1940, but degumming the fibre until cently have kept any substantial quantities off the market. Until 1951, ramie had to be sent abroad for processing, but the degumming plant at Clewiston, Florida, is finally operating successfully, and new domestic markets are being opened. In coming years, the company expects a continued expansion in ramie production with a resultant increase in income.

For the speculatively minded, Newport enjoys the advantage of an oil "kicker." Some of its cutover timber lands in Louisiana are under lease to various oil companies, and there are now five producing wells operating on its When the State of property. Louisiana removes restrictions on oil production, these wells may be expected to contribute more revenue to the company's earn-

Newport Industries is modestly capitalized. Sinking fund notes of \$1,619,000 and 32,800 shares of \$100 par preferred stock precede the common stock issue of 621,359 shares. The book value of the hence is a relative newcomer to common amounts to \$16.15 per the chemical field, seems to offer share, again high for a chemical

Although Newport Industries is still a long way from enjoying ing a \$2 dividend, the accom- the investment prestige of the panying comparison of Newport large chemical companies, it envi chemical companies should be a price-earnings ratio of 10 in who would like to buy a chemical 1952 earnings apparently due stock and at the same time is to continue as good as those of seeking an undervalued situation. 1951, Newport could rise 50% to Newport Industries is one of the a quotation of 29 from its present price of 19. For the investor who stores-that is, the extraction of thinks in terms of long-term rosins and turpentine products growth, it may not be entirely from the stumps of cutover pine Utopian to envision the day when forests. Prior to World War II, the word "ramie" may be used as the company operated three proc- commonly in textile circles as are essing plants in Florida, Alabama the words "nylon" and "rayon"

Newport Industries, Inc.,

A LEGITAL

	Recent	P/E Ratio	Dividend	% Yield	
NEWPORT INDUSTRIES	19	6.5	\$2.00	10.5	n
Allied Chemical		15.7	3.10	4.3	
Dow Chemical	107	18.0	*2.40	22	
duPont	85	18.3	3.55	4.2	
Monsanto	95	20.2	2.50	2.5	
Union Carbide	60	16.7	2.00	3.3	2017
					æ

* Plus stock.

Cent	ury Shares	Trust	
A prospectus investment fu	relating to the shares of any o nds may be obtained from autho	f these separate	
NCE, S	ANDERS & C	COMPANY	
111	DEVONSHIRE STR	EET	ı
	BOSTON	A Theory of the last	
YORK adway	CHICAGO 120 South LaSalle Street	LOS ANGELES . 210 West Seventh Street	

Tomorrow's Markets Walter Whyte Says — By WALTER WHYTE

At this writing we seem to current action. be moving from an economy of scarcity. Copper, rubber, * *

stoppages, color your thinking too much. You can be practically certain that the effects of strikes have been already evaluated in the higher echelons a long time before they occurred. It is possible that Continued from first page their judgment may not prove entirely right. But taking a chance on such a possibility would be flying in the face of precedents.

It is interesting to note that some of the copper stocks, particularly Kennecott and American Smelting, are showing market signs which in the past preceded advances. Oddly enough the rubber issues are not acting well. This di-

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Phillips Petrol.@563/4 June 2 \$350.00 Shell Oil@80 June 11 587.50 St. Paul com..@21½ July 11 225.00 Doug. Aircraft @56½ June 9 450.00 Zenith @79¾ June 12 287.50 J. I. Case @64½ May 13 137.50 American Can . @129 July 21 787.50 Homest. Min'g @345/8 May 9 425.00 South. Pacific .@731/2 June 7 287.50 Pure Oil@6734 May 19 137.50 Am. Cyanamid @111 July 1 850.00 N. Mex. & Ariz.@21 June 16 200.00 North. Pacific.@93 July 7 487.50 Amer. Viscose @611/2 June 9 387.50 Phelps Dodge @727/8 June 16 450.00 Allied Chem...@721/2 4 mos. 425.00 Int. Tel. & Tel.@18 6 mos. 137.50 Pepsi-Cola ...@12 11 mos 137.50

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version of market action

aluminum and even steel are plied that profits be taken on reasons a man with a loss in now in greater supply. It is strength. As it was written, one stock seldom takes his even possible that this greater strength was present in most supply may be an underlying portions of the list. Now that loss. Instead he sells his profreason for permitting strikes. weakness seems to be the itable holdings to protect his Incidentally, don't let If you haven't nailed down other way round but few strikes, or threats of work some of your profits on strength during the past two weeks or so, don't get out now when selling seems to be the rule. Wait until new strength develops.

where one group goes one have their head of steam. I'm way and another an other not going to fall in love with way is not unusual. In future them at this stage of the marmonths, when the various in- ket cycle. I distrust anything vestment trusts issue their that the majority are with. lists of holdings, I think you'll The penny oils traded in on discover that there's been the Toronto Exchange are ficonsiderable switching going nanced heavily by American on which will account for the capital. Should that bubble burst, it is quite likely that the better American stocks In last week's column I im- will suffer. For psychological rule, selling should be halted. poor ones. It should be the

[The views expressed in this article do not necessarily at any time coincide with those of the Chronicle. They are presented as those of the author only.]

Have Faith in Our Capitalistic System!

cause I was inwardly inclined to of man on this earth, his every agree with him that he should thought and action. A big subject? stick to his preaching business while I should stick with my economic business.

But I have been thinking a great deal about his dilemma. It raises some vital questions for every one of us. I would like to give my friend the preacher an answer now, if I can, by considering these questions:

Does economics have a place in the world of religion? Is there any connection between a capitalistic society and the religious way of life? Is there any connection between a socialistic society and religion? Is there any common denominator among them?

Now, I studied economics in college. It seemed all "business" to me then. Economic principles and religious precepts seemed to be as far apart as the North Pole is from the South.

Each subject is so complex that relating one to the other seems futile. However, in the business world, I have learned not to be baffled by any problem just because it seemed complicated. I also learned that complex problems can be solved simply and understandably.

Whenever a complicated, involved solution to a problem is Basic truths are clear and simple. Solutions which are so complicated as to be almost incomprehensible generally are offered by those who wish to confuse, or to cover up their own lack of understanding.

Let us try to state the problem simply and find a simple answer.

Economics From Viewpoint of Human Behavior

I propose to discuss the subject of people in general; how people act under the capitalistic system; how they act under socialistic systems, and why they act as they do. In other words, I want to consider the science of economics from the viewpoint of human be-

Thousands of books, millions of words have been devoted to mankind and his actions throughout the ages. The subject covers the known speeches: entire history of man and his works, from the dawn of history good definition of the word

answer at the time, probably be- braces, of course, the whole story Yes. Complex? Infinitely so. Let's attempt to make it simple by defining our area and our purpose.

First I want to make a few basic assumptions, with which I believe you will agree:

(1) You and I are alive.

(2) No human being has the power to alter any of God's natural laws.

(3) Each of us has the natural right-from God-to protect and defend his life, liberty, and his property. (It was Thomas Jefferson who said: "The God who gave us life, gave us liberty at the same time.")

(4) We have the power to think and reason, and no other creatures on this earth are endowed with capabilities approaching those of mankind.

(5) Because we have the power to think and reason, we have the power to control our actions. Thus we are born with the liberty to pursue whatever ends we elect, unless circumvented by our fellow

(6) Experience teaches us all that right and good actions produce varying rewards, the greatest among which is happiness. Conversely, of course, wrong and improper actions produce opposite proffered it is generally no good. results. (Parenthetically, I think we can also agree that each person is solely responsible for his own actions, so that responsibility in the final analysis can never be shifted to any other persons.)

at the same time, each of us is capable of improvement.

(8) Minkind achieves his maxipart of a group with his fellow creatures. Yet each of us is an individual, infinite and variable.

Now, misunderstandings all too frequently occur in the field of semantics. I say "democracy" and it means something to me; perhaps something quite different to you. I use the word "liberty." Your definition may be completely different from mine.

Even Abraham Lincoln wrestled with the problem. This is an excerpt from one of his lesser

"The world has never had a

ages described how us and the act and

The oils apparently still just now, are much in want of dren, your home, your clothing, but in using the same word, we do not all mean the same thing. With some, the word 'liberty' may mean for each man to do as he pleases with himself and the product of his labor; while with others, the same word may mean liberty or your property. for some men to do as they please with other men and the products of other men's labor. Here are two not only different but incompatible things called by the same name-liberty. And it follows that each of the things is, by the respective parties, called by two different and incompatible names-liberty and tyranny.'

I intend here to use certain words frequently. Since it is vital that you and I have an understanding concerning the meanings others, and thus protected each of these words, I propose to define them as we proceed.

First, let us take the simple word "law." There are many kinds of law, first among which are the moral or natural laws derived such things as the law of gravity, the law of life, and the law of personal responsibility. We are, I no human being can alter these. There are man-made laws of a thousand and one varieties.

I shall use the term "law" only as it applies in protecting the God-given right of every single individual to lawful defense of his person, his liberty and his property. If every person has such God-given rights of defense it follows naturally that any group of men has a corresponding right to organize and support whatever type of defensive force is needed protect such rights. Life, liberty, and property do not exist because of man-made laws. They existed long before any such laws were dreamed of.

If mankind has the privilege of protecting his life, liberty, and he cannot at the same time have the opposite right of using his They would direct his every action own force aggressively (or a col- and save him from himself. lective force aggressively) to destroy the person, liberty, or property of another.

What Is Economics?

Next, let's consider the word 'economics." If defined as the science of human action, or theory of human behavior, which it surely is, I believe we will be on firm could have enforced their plans, ground. We all know that humans behave in millions of different ways for millions of different reasons. Most of their acts from primitive man down to today are motivated by two basic compul-

(1) To stay alive, and (2) To attain the maximum possible measure of happiness.

Every act of every human being or both of these ultimate goals. in no way refutes this statement.

Since it is virtually impossible (7) None of us is perfect but, for any man to achieve either of these basic God-given desires by living completely isolated from the rest of mankind, man has mum happiness when living as from time immemorial banded together in order to pursue his objectives most effectively.

If you grant the assumption that mankind was intended to live in groups with his fellow creatures, the next question is: Which, if any, of his God-given rights is mankind willing to relinquish to the group (or any member of the group) with which he lives? This question could be debated for hours. I believe eventually we would come to complete agreement that none of us willingly would delegate many such rights to others.

For example, would you delegate

one. We all declare for liberty; your food, your actions, or the products of your labors? Conversely, probably each of you would willingly and gladly delegate to others the right to protect you from anyone who attempted to destroy you, your family, your

Our forefathers did so delegate when they banded together, wrote the Declaration of Independence and our Constitution. They established a form of government which permitted and encouraged the development of the economic system that we now call capitalism. It might better be termed the market economy system. The government they established delegated to no one any power of aggression or plunder against citizen from every conceivable kind of aggression against his life, liberty, and the pursuit of happiness. It thereby permitted human beings to exercise their fullest potentialities, or God-given inalienfrom God. I refer, of course, to able rights, to their individual utmost capabilities. They established law in its purest sense as a "common force organized to act believe, already in agreement that as an obstacle to injustice." No wonder we were brought up to believe that "law is justice," when it was designed to save us from

Our forefathers might easily have picked a different form of government. They might have decided upon a socialized society based on belief in the frailty of the individual, that he has no capacity to choose wisely and well, and that he must be protected and made secure from his own mistakes. Then they would have decreed that his actions, his human behavior, should be directed and channeled into serving the State. They would have preached that it was insufficient for laws to be just-that they must also be philanthropic, and guarantee to every property, it follows logically that citizen complete protection from all the normal hazards of living.

If they had established such a socialistic society they probably would have been unable to explain why their chosen dictators. or leaders, or planners would themselves have been free from the frailties of the people they would plan for. They would have been unable to explain how they without the liberty of their subjects being legally destroyed, with justice being trampled underfoot as a result. How could they (or the modern socialist of today) avoid transgressing God's concept of individual responsibility which He willed to mankind, so that every man could choose between vice and virtue, with resulting punishment or reward? If we on earth is directed toward one agree that our concept of law is correct; that it is to prevent in-The fact that some men lose their justice from reigning, it must follives, and some never achieve low logically that when law is diverted from this proper purpose it becomes an instrument of plun-

If we grant that even though mankind is imperfect, he is still the highest manifestation of God's will in the universe; if we grant that mankind by nature must live in groups, then our problem is brought sharply into focus: under what kind of an economy or social order will mankind's possibilities take root and flower to their fullest?

Let's analyze the two systems, ignoring man's frailties for the moment.

Under the capitalistic system each man acts to serve his fellow citizens. Each also is served by his fellow citizens. That worldfamous slogan of Rotary, "He who serves best profits most," comes to mind. What I first heard it as to anyone (even your best friend) a child I thought it rather silly. down to the current day. It em- 'liberty', and the American people, control over your wife, your chil- Today I consider it profound. He der the capitalistic system every nowhere under God's natural laws system is unsound, reactionary, man is given complete freedom is there authority to establish de- and unfair. Here they are: to do his best, to serve his best.

A Definition of Capitalism

Funk & Wagnall's defines capitalism as "a system that favors the concentration of capital in the hands of a few." I respectfully differ and submit what to me is a more accurate definition, namely, that "capitalism is a system governed by the market economy." Under this system, however you define it, the real boss is the consumer. Even though he is a harsh boss, he is a just one. Everyone of us-every citizen in this land-is collectively the captain, judge, and jury of the capitalistic system. The laws of nature prevail. As Goethe wisely said:

"Nature understands no jesting. She is always true, always serious, always severe; she is always right, and the errors and faults are always those of man. The man incapable of appreciating her she pure, and the true does she resign herself and reveal her secret."

Superficial observers think because businessmen have money, or capitalists furnish money, that they are supreme. On the contrary, they are bound to obey unconditionally the "consumer captain's" orders. They cannot determine for long what to produce, how many to produce, or selling prices-the consumers do that. Every businessman knows that if he does not obey the orders of the public, if he does not serve the public by manufacturing what it likes, or offer goods and servsuffer losses, eventually go bankrupt and be completely removed from the scene. Other men who did better in satisfying the demands of the captains—that is, the consumers-will replace him.

It is we as consumers who decide which companies shall prosper and which shall fail. We as consumers are bosses full of whims and fancies, changeable and unpredictable. When we see something we want and buy it, we do not care an iota about the past merit or vested interests of the persons from whom we buy. If something is offered to us tomorrow better or cheaper, or both, we desert our old purveyor.

The old mousetrap story was true 100 years ago and is true today. If we make the best one, and it is priced right, and we serve 1,000 people-we prosper. If we serve a million and do it better than our mousetrap competitors, we prosper a thousandfold. And not because we are cap-We prosper only beitalistic. cause we serve more people better than others, we satisfy their wants, we help them along the way.

The same harsh but fair criterion applies to those who sell their type of representative government services. Those who work best, they established was built on the work hardest, do more than ex- solid rock of individual dignity, pected of them rather than Tess, responsibility and independence cannot help but profit more. All set forth by Moses, and codified of us know that the most difficult in the Ten Commandments. It was task is getting enough people to taught and practiced by Jesus. do well what is expected of them, And in all their teachings we find and eventually do it better than nothing to suggest that we set expected. Those who keep it up apart any of our fellow creatures are rewarded with greater opportunities-as well as responsibilities. In other words, it is under erty of another. They did not apthe driving power of competition, point certain individuals as gods of freedom of choice, that it is possible for each individual to exercise to the fullest his Godgiven right of liberty, and to reap the just rewards of proper human behavior.

vices which permit "legalized plunder" of other people's property, whether done under the (2) Injustice — some peop name of social security, tariffs, make too much, some too little. rent control, progressive taxation, price controls, production controls or subsidies.

Under the economy of socialism, looting is not only permitted effort, such as two railroads operbut legalized and encouraged. Under its system the harder a man works, and the better he serves his fellow man — the more he is penalized! Yet these same socialists tell us that they act solely for the sake of "humanity." They use words like "liberty" to describe their curtailment of the greatest liberty any man can enjoy; that is, the product of his own labors. They say in effect (though, of course, never openly) that they "know better how to use your money and mine than we do." They gloss over the fact that they have no captain, the despises and only to the apt, the consumer, to leave them stranded as a penalty for mistakes of buying too much, paying too much, or planning wrongly. They might decide to take a billion dollars from us and establish a peanut farm in Alaska. (Others have tried it in Africa!) If it failed, of course, it would be no fault of theirs and they would take another billion next year for some other purpose. The penalty of failure does not exist under that system. Little wonder it has its enthusiastic supporters! But under the capitalistic system men reap directly the penalties of their own errors. They either serve some ices for prices it will pay, he will part of humanity and serve it well, or they fail; there is no other

Summary

In summary, I believe that "all authority is derived from God and resides in the free consent of the governed." It follows, then, that the rights of man to life, liberty, and the pursuit of happiness cannot be grants of a sovereign or of a state, but are inalienable because they are received of God. personal responsibilities cannot be delegated to any state without the loss of the moral and the spiritual integrity of the per-

I believe this because I have a basic faith in God, and because I firmly believe He wanted mankind to grow, to learn through experience, to learn by making mistakes, and thus to build a better world. The early American relied on God and received direction from within. He did not need coercion from the State. These pioneers kept government at a distance, and severely curbed the range of its powers. As a result, there was such a release of human energy as the world had never witnessed before. The new and delegate to them authority to control the life, liberty or propover God.

So much for contrast between the two systems. Now lets look at the human angle, at man's frailties and shortcomings.

God has given to everyone that are socialists. I have others who which is necessary for him to ful- would disavow being socialists fill his destiny. He has given but strongly argue in favor of mankind the opportunity to suc- government planning for our ecoseed and the opportunity to fail, nomic lives. Some of these people itual. He has permitted and encouraged are just plain stupid; on the other men to acquire property as the hand, some are highly intelligent fruits of their labors. Is not the and, I believe, completely sincere. Commandment, "Thou shalt not They all point to a standard set steal," an absolute endorsement of reasons (which seem signifi- life that has to do with human and Midwest Stock Exchanges.

(1) Unfair wages, hours, and working conditions. (2) Injustice - some people

(3) Unfair trade practices. (4) Discrimination between em-

(5) Unnecessary duplication of ating between two cities when one could carry the load.

You have heard all of these, I am sure. Most everyone is against "Sin." At first glance these ideas sound logical and humane. But if you examine them carefully, you will find that no one of them has anything whatever to do with the system. They all have to do with man's failure and imperfections. I think the worst thing that could happen in the United States (or any other country for that matter) would be the overthrow of a system under which we have achieved the greatest dignity and freedom for the individual in the history of the world-simply because we erroneously blame the system for human errors.

Let's consider a moment wouldn't it be stupid to condemn the Spokane surgery because you could prove International that Dr. Jones erred and his pa- Railroad, antient died? Would any sane man nounces the condemn the architectural pro- election to the fession because the ABC Firm de- Board of Disigned a building that collapsed? Do you think intelligent people James F. Colwould ever prohibit the manufacture of automobiles because thup is a partsome drivers wreck them in foolhardy driving? Should all colleges man & Co. be closed because some of them and a director have permitted undesirable professors on their faculties? Should religion be condemned because one of its dignitaries violates one of the Ten Commandments? None of these illustrations, silly as they seem, are one whit more ridiculous than running away from the best economic system the world has ever known because a few businessmen were sinners or chumps -or both.

Some of my state planner friends may still be unconvinced and say, "Well, that may be true. but surely you must blame the capitalistic system for the horrible cyclical periods of prosperity and depression which have occurred.'

The answer, of course, is that the capitalistic system, as conceived by our forefathers, never existed with such complete freedom for mankind prior to the birth of the United States. Yet the world has experienced just such periods of prosperity and depression from the beginnings of recorded history. Surely the permission of maximum human endeavor does not cause such cycles. Human fears could well prove to be the real cause. And fear has long been the order of the day under old world governmental restrictions, during wars, and under state controls over mankind. Government interferwith the normal market economy is no phenomenon of recent origin. Perhaps all of us should read again "The Decline and Fall of the Roman Empire."

In conclusion, I return to my friend, the preacher. I must now answer his question about whether he should drop the study of economics and stick to religion.

I know now that I was wrong in assuming quickly that he should stick to his religious field. I think my preacher friend, and all other spiritual leaders in this land of ours, should study economics. I think they should seek unceasingly to learn all they can about the whole of human behavior, economie as well as spir-

I believe, too, that businessmen should not limit their study to that relatively small segment of

who serves best profits most. Un- of private property rights? And cant to them) why the capitalistic behavior in the market place. I think businessmen, like the clergy, should broaden their horizons and, joining together, proclaim throughout the land that God intended men to be free to make their own decisions and to be responsible for the consequences of those decisions.

We should all proclaim that it is an act against God for men to pass laws which destroy individual liberty, which deprive persons of responsibility for their own acts or their own welfare.

As Ben Moreell, Chairman of the Jones & Laughlin Steel Corp., said recently, ". . . let us resolve that henceforth we shall never again render unto Caesar those things that are God's, for that is precisely what we do when we yield to political rulers the power to administer moral law.

Let us resolve instead that each one of us, every man, shall recognize his rights as God-given, exercise them in his own good conscience, and stand steadfast in their defense as his most priceless heritage.

Colthup Director

Fred C. Rummel, President of

rectors of thup. Mr. Colner of Freeof the National Steel Car Lines Corp. and the Industrial



James F. Colthup

Equipment Company of America. Joins Douglass Staff

(Special to THE FINANCIAL CHRONICLE) BEVERLY HILLS, Calif.-Harlan K. Deckert has become associated with Douglass & Co., 464 North Bedford Drive. He was formerly for many years with Van Denburgh & Karr, Inc.

Fabian Co. Adds

(Special to THE FINANCIAL CHRONICLE)

BEVERLY HILLS, Calif. Charles T. Howitt has been added to the staff of Fabian & Co., 9500 Santa Monica Boulevard.

Newman & Co. Formed

(Special to THE FINANCIAL CHRONICLE)

BEVERLY HILLS. Calif.-Jack Newman is engaging in the securities business from offices at 316 South Bedford Drive under the firm name of Newman & Co. Mr. Newman was previously with Francis I. du Pont & Co. and Morgan & Co.

Harry E. Lewis Now With Shearson, Hammill & Co. (Special to THE FINANCIAL CHRONICLE)

BEVERLY HILLS, Calif.—Harry E. Lewis has become associated with Shearson, Hammill & Co., 9608 Santa Monica Boulevard. of the New York Stock Exchange. Mr. Lewis was formerly Beverly Hills manager for Standard Investment Co. of California and prior thereto was with Marache, the New York Stock Exchange, Sims & Co.

Joins George Yates (Special to THE FINANCIAL CHRONICLE)

CARMEL, Calif. - Edward J.

Billings has joined the staff of George V. Yates & Co., Jorgenson Building.

With Farwell Chapman

(Special to THE FINANCIAL CHRONICLE)

CHICAGO, III. — John R. Mathews is with Farwell, Chapman & Co., 208 South La Salle Street, members of the New York

\$10 Million Issue of **New Brunswick Bds.** Placed on Market

Halsey, Stuart & Co. Inc. and associates made public offering on April 8 of \$10,000,000 Province of New Brunswick, Canada, 41/2 % sinking fund debentures, due April 1, 1972, at a price of 98.702% and accrued interest.

Of the proceeds of the offering, \$4,000,000 will be used, together with \$1,000,000 from the Provincial Sinking Fund, to pay at maturity \$5,000,000 principal amount of 21/4% debentures of the Province due May 1, 1952. The remainder of the proceeds of the debentures will be advanced to The New Brunswick Electric Power Commission in connection with its electric generating, transmission and distribution system construction program.

The debentures will constitute direct and unconditional obligations of the Province and will be payable as to principal, semiannual interest and premium, any, in lawful money of United States or, at the option of the holder, in lawful money of Canada. They are redeemable at general redemption prices ranging from 103% to par and through the sinking fund at par.

A. C. Karr & Co. Formed in Los Angeles

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Cal. - A. C Karr & Co. has been formed with offices at 523 West Sixth Street, to engage in the securities business. Offices are Arthur C. Karr. President; Vincent F. Perna, Vice-President and Secretary; and Arthur C. Karr IV, Vice-President and Treasurer. All have been associated with Van Denburgh & Karr, Inc.

Lloyd E. Canady Resumes Own Investment Firm

RALEIGH, N. C. - Lloyd E. Canady is resuming the investment business under the firm name of Lloyd E. Canady & Company with offices in the Commercial Bank Building. Mr. Canady, who formerly conducted his own business in Raleigh, ha recently been associated Reynolds & Co.

Merrill Lynch Adds

(Special to THE PINANCIAL CHRONICLE) LOS ANGELES, Calif.—Richard C. Wayne is now affiliated with Merrill Lynch, Pierce, Fenner & Beane, 523 West Sixth Street.

Joins King Merritt Co.

(Special to THE FENANCIAL CHRONICLE) PONTIAC, Mich.—Archer Smith is now associated with King Merritt & Co., Inc., 531/2 West Huron

Hirsch to Admit

On April 17 Rosina W. Eising will be admitted to limited partnership in Hirsch & Co., 25 Broad Street, New York City, members

George P. Bissell

George P. Bissell, member of and senior partner of Laird, Bissell & Meeds, passed away on April 2.

Cecil E. Abbett Joins King Merritt & Co. (Special to THE PINANCIAL CHRONICLE)

LOS ANGELES, Calif. - Cecil E. Abbett has become associated with King Merritt & Co., Inc., Chamber of Commerce Building. He was formerly with Douglass & Co. and Harris, Upham & Co. Prior thereto he conducted his own investment business in Los Angeles.

Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available. Dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date:

AMERICAN IRON AND STEEL INSTITUTE:	Latest Week	Previous Week	Month Ago	Year Ago 102.3	AMERICAN GAS ASSOCIATION - For month	Latest Month	Previous Month	Year Ago
Indicated steel operations (percent of capacity)Apr. 13 Equivalent to— Steel ingots and castings (net tons)Apr. 13	Not Avail.	102.1 2,120,000	101.8 2,114,000		of Pebruary: Total gas (M therms)	5,310,329	5,645,436	4,922,364
AMERICAN PETROLEUM INSTITUTE: Crude oil and condensate output—daily average (bbls. of	6,401,650	6,422,600	6.367.200	6.041,400	Natural gas sales (M therms) Manufactured gas sales (M therms) Mixed gas sales (M therms)	4,931,182 154,693 224,454	5,255,574 154,900 234,962	4,533,443 233,741 155,180
42 gallons each)	16,590,000 21,837,000	6,542,000 21,818,000	6,816,000 22,281,000	6,381,000 20,398,000	BUILDING CONSTRUCTION PERMIT VALUA-		231,000	200,200
Kerosene output (bbls.) Mar. 29 Distillate fuel oil output (bbls.) Mar. 29 Residual fuel oil output (bbls.) Mar. 29	2,750,000 9,712,000 8,846,000	2,623,000 9,544,000 8,845,000	2,359,000 11,072,000 9,704,000	2,828,000 9,365,000 9,147,000	TION IN URBAN AREAS OF THE U. S. —U. S. DEPT. OF LABOR — Month of January (000's omitted):			1
Stocks at refineries, bulk terminals, in transit, in pipe lines— Pinished and unfinished gasoline (bbls.) atMar. 29	149,631,000	147,596,000	142,787,000	142,433,000	All building construction	\$505,337 291,559	\$426,520- 222,011	\$792,043 419,161
Kerosene (bbls.) at Mar. 29 Distillate fuel oil (bbls.) at Mar. 29 Residual fuel oil (bbls.) at Mar. 29	14,718,000 45,109,000 35,593,000	14,598,000 46,188,000 36,094,000	16,683,000 52,489,000 36,441,000	13,285,000 43,170,000 37,282,000	New nonresidential Additions, alterations, etc.	144,812 68,966	145,054 59,455	271,993 100,839
ASSOCIATION OF AMERICAN RAILROADS: Revenue freight loaded (number of cars)Mar. 29	725,423	719,921	755,624	755,435	BUILDING CONSTRUCTION—U. S. DEPT. OF LABOR—Month of March (in millions):			- 100
Revenue freight received from connections (no. of cars) Mar. 29 CIVIL ENGINEERING CONSTRUCTION — ENGINEERING	672,762	678,687	. 690,900	703,308	Total new construction Private construction Residential building (nonfarm)	\$2,247 1,556 784	\$1,991 1,397 668	\$2,198 1,614
Private constructionApr. 3	\$345,654,000 191,279,000	137,458,000	147,063,000	\$236,778,000 142,501,000	Additions and alterations	710 62	600 55	785 61
Public constructionApr. 3 State and municipalApr. 3	154,375,000 101,826,000 52,549,000	134,179,000 108,865,000 25,314,000	149,582,000 110,650,000 38,932,000	94,277,000 63,891,000 30,386,000	Nonhousekeeping Nonresidential building (nonfarm) Industrial	12 414 212	13 399 207	16 400 143
FederalApr. 3 GOAL OUTPUT (U. S. BUREAU OF MINES): Bituminous coal and lignite (tons)Mar. 29	9,810,000	*9,555,000	10,290,000	10,259,000	Warehouses, office and loft buildings_	79 36	73 35	128 45 83
Pennsylvania anthracite (tons) Mar. 29 Beehive coke (tons) Mar. 29	697,000 131,500	680,000 *132,300	793,000 137,300	539,000 138,500	Stores, restaurants, and garages Other nonresidential building Religious	43 123 30	38 119 29	129
DEPARTMENT STORE SALES INDEX—FEDERAL RESERVE 5YSTEM—1935-39 AVERAGE = 100Mar. 29	292	273	245	258	Educational Social and recreational Hospital and institutional	27 8 33	26 8 32	35 26 16
EDISON ELECTRIC INSTITUTE: Electric output (in 000 kwh.) PAILURES (COMMERCIAL AND INDUSTRIAL) — DUN &	\$7,200,000	7,263,009	7,496,710	6,735,844	Miscellaneous Parm construction	25 80	24 75	32 20 83
BRADSTREET, INCApr. 3	185	164	170	195	Public utilities Railroad Telephone and telegraph	272 30 31	250 27 27	264 26 39
Pinished steel (per lb.) Apr. 1 Pig iron (per gross ton) Apr. 1 Scrap steel (per gross ton) Apr. 1	4.131c \$52.72 \$42.00	4.131c \$52.72 \$42.00	4.131c \$52.72 \$42.00	\$52.69 \$43.00	All other private	211 6	196	199
METAL PRICES (E. & M. J. QUOTATIONS): Electrolytic copper—					Public construction Residential building Nonresidential building	691 62 285	594 66 251	584 37 255
Domestic refinery atApr. 2 Export refinery atApr. 2	24.200c 27.425c 121.500c	24.200c 27.425c 121.500c	24.200c 27.425c 121.500c	24.200c 24.425c 150.500c	IndustrialEducational	89 135	75 125	52 120
Btraits tin (New York) at Apr. 2 Lead (New York) at Apr. 2 Lead (St. Louis) at Apr. 2	19.000c 18.800c	19.000c 18.800c	19.000c 18.800c	17.000c 16.800c	Hospital and institutional. Other nonresidential building	35 26 132	30 21 115	43 40 41
Zinc (East St. Louis) atApr. 2 MOODY'S BOND PRICES DAILY AVERAGES:	19.500c	19.500c	19.500c	17.500c	Highways Sewer and water Miscellaneous public-service enterprises	85 48 12	55 44 9	110 53 15
U. S. Government Bonds Apr. 8 Average corporate Apr. 8 Aaa Apr. 8	97.28 109.97 114.27	97.17 109.97 114.08	96.63 109.60 113.89	99.46 112.19 115.63	Conservation and development	62	51	61
Apr. 8	112.75 109.24	112.75 109.06	112.75 108.52	114.85 111.44	CIVIL ENGINEERING CONSTRUCTION - EN-			in made
Baa Apr. 8 Railroad Group Apr. 8 Public Utilities Group Apr. 8	104.14 107.09 109.60	104.14 106.92 109.42	103.80 106.56 109.06	107.44 109.24 112.19	GINEERING NEWS-RECORD — Month of March (000's omitted): Total U. S. construction	\$1.042.851	\$788,429	\$1,406,456
Industrials GroupApr. 8 MOODY'S BOND YIELD DAILY AVERAGES:	113.50	113.50	113.31	115.24	Private construction	549,395 493,456	414,397 374,032	884,358 522,098
U. S. Government Bonds Apr. 8 Average corporate Apr. 8 Aaa Apr. 8	2.68 3.17 2.94	2.70 3.17 2.95	2.73 3.19 2.96	2.53 3.05 2.87	State and municipalFederal	365,223 128,233	222,341 151,691	344,574 177,524
Apr. 8	3.02 3.21	3.02 3.22	3.02 3.25	2.91 3.09	COKE (BUREAU OF MINES)—Month of Feb.: Production (net tons)	6,366,721	6,804,106	6,008,154
Railroad GroupApr. 8 Public Utilities GroupApr. 8	3.50 3.33 3.19	3.50 3.34 3.20	3.52 3.36 3.22	3.31 3.21 3.05	Oven coke (net tons) Beehive ooke (net tons) Oven coke stocks at end of month (net tons)	5,763,909 596,812 1,765,363	6,167,562 636,544 1,810,405	5,398,562 609,592 1,068,698
Industrials GroupApr. 8 MOODY'S COMMODITY INDEXApr. 8	2.98 433.6	2.98 437.5	2.99 437.2	2.89 521.3	CONSUMER CREDIT OUTSTANDING—BOARD	1,100,303	1,010,400	1,000,000
NATIONAL PAPERBOARD ASSOCIATION: Orders received (tons)Mar. 29 Production (tons)Mar. 29	189,705 198,922	188,833 204,237	200,560 199,579	257,563 236,532	OF GOVERNORS OF THE FEDERAL RE- SERVE SYSTEM — Estimated short-term credit in millions as of Feb. 29:			9 4112.9
Percentage of activity Mar. 29 Unfilled orders (tons) at end of period Mar. 29	380,443	85 391,531	83 355,197	98 704,936	Total consumer credit	\$19,763 13,207	*\$20,120 *13,315	\$20,167 13,386
OIL, PAINT AND DRUG REPORTER PRICE INDEX— 1926-36 AVERANGE = 100Apr. 4	141.0	140.8	142.7	154.3	Sale credit	7,181 3,927	*7,322 *3,962	7,354 3,993
BTOCK TRANSACTIONS FOR ODD-LOT ACCOUNT OF ODD- LOT DEALERS AND SPECIALISTS ON N. Y, STOCK EXCHANGE—SECURITIES EXCHANGE COMMISSION:					Other Loan credit Noninstalment credit	3,254 6,026 6,556	*3,360 *5,993 *6,805	3,361 6,032 6,781
Odd-lot sales by dealers (customers' purchases)— Number of orders———————————————————————————————————	29,249 830,857	31,399 868,745	32,096 886,133	23,117 662,756	Charge accounts Single payment loans	4,003 1,450	*4,253 *1,445	4,241 1,433
Odd-lot purchases by dealers (customers' sales)—	\$37,899,500	\$42,237,831	\$42,439,981	\$27,596,790	CONSUMER PRICE INDEX FOR MODERATE	1,103	*1,107	1,107
Number of orders—Customers' total salesMar. 22 Customers' short salesMar. 22 Customers' other salesMar. 22	24,650 131 24,519	25,355 192 25,163	23,518 217 23,301	20,737 317 20,420	INCOME FAMILIES IN LARGE CITIES— 1935-39—100—Adjusted as of Feb. 15:			Total A
Number of shares—Total sales Mar. 22 Customers' short sales Mar. 22	684,140 4,181	706,552 5,691	683,497 7,441	564,133 12,087	All foods	187.9 227.5	189.1 232.4	183.8 226.0
Customers' other sales Mar. 22 Dollar value Mar. 22 Round-lot sales by dealers—	\$29,231,928	700,861 \$30,422,367	\$30,255,711	\$52,046 \$23,049,104	Cereals and bakery products Meats Dairy products	190.9 270.8 217.0	190.6 273.8 215.8	187.1 271.2 204.4
Number of shares—Total sales Mar. 22 Short sales Mar. 22 Other sales	176,350	197,910	185,160	155,870	Fruits and vegetables	166.5 223.5	184.3 241.4	179.8 224.3
Other sales Mar. 22 Round-lot purchases by dealers— Number of shares Mar. 22	176,350 311,620	197,910 358,350	185,160 353,740	155,870 279,640	Beverages Fats and oils Sugar and sweets	347.1 150.9 185.1	346.7 155.3 185.9	342.7 176.5 136.0
TOTAL ROUND-LOT STOCK SALES ON THE NEW YORK EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR ACCOUNT OF MEMBERS (SHARES):					ClothingRent	204.3 140.2	204.6 139.7	202.0 134.0
Total round-lot sales— Short sales — Mar 15	265,040	400,320	216,920	444,650	Puel, electricity and refrigerators	145.3 97.9 206.7	97.6 206.8	143.9 97.2 204.5
Other sales Mar. 15 Total sales Mar. 15 EOUND-LOT TRANSACTIONS FOR ACCOUNT OF MEM-	7,525,650 7,790,690	7,533,490 7,933,810	5,556,030 5,772,950	10,854,780 11,299,430	House furnishings	156.3 208.6	156.3 209.1	152.8 209.7
BERS, EXCEPT ODD-LOT DEALERS AND SPECIALISTS Transactions of specialists in stocks in which registered— Total purchasesMar. 15	P00			51 1 18 23	Miscellaneous DEPARTMENT STORE SALES (FEDERAL RE-	170.2	169.6	163.2
Other salesMar. 15	143,260	834,260 137,370 657,210	538,020 111,570 430,450	1,194,440 209,790 1,033,750	SERVE SYSTEM—(1947-49 Average—100 Month of March:	da la bana	mes gar	
Other transactions initiated on the floor— Total purchases	761,380	794,580	542,020	1,243,540	Adjusted for seasonal variations	105 92	*105 *83	105 98
Other sales	19,400	214,200 17,400 210,800	109,610 13,300 105,000	311,040 30,600 325,580	LIFE INSURANCE—BENEFIT PAYMENTS TO POLICYHOLDERS—INSTITUTE OF LIFE			7- Sline?
Other transactions initiated off the floor— Total purchases	254,160	228,200	118,300	356,180	Death benefits	\$148,934,000 38,984,000	\$167,995,000 46,560,000	\$129,006,000 41,556,000
Other sales Total sales	40,470	324,155 151,840 473,797	222,586 24,170 250,417	403,500 88,320 567,805	Disability payments	8,273,000 28,819,000	9,887,000 38,294,000	7,959,000 29,170,000
Total round-lot transactions for account of members—Mar. 15	412,229	625,637 1,372,615	274,587 870,216	656,125	Policy dividends	50,648,000 53,980,000	52,774,000 73,992,000	46,564,000 49,887,000
Other sales Total sales	203,130	306,610 1,341,807	149,040 785,867	1,909,980 328,710 1,927,135	Total	\$329,638,000	\$389,502,000	\$304,142,000
WHOLESALE PRICES, NEW SERIES — U. S. DEPT. OF LABOR—(1947-49 = 100);	1,427,769	1,648,417	934,907	2,255,845		400		A STATE OF
All commoditiesApr. 1	111.4	111.7	-	the state of	Total operating revenues	649,686,754	685,369,358	609,323,570
Meats Apr. 1	108.3	108.1 108.9 112.5			Operating ratio Taxes Net railway operating income before charges	76.89% \$105,892,108 75,894,510		85.12% \$72,276,680 18,977,500
All commodities other than farm and foodsApr. 1 *Revised. 1Not available. fincludes 460,000 barrels of foreign		113.0	figure	roje platolij	Net income after charges (est.)	50,000,000	42,000,000	13,000,000
A Control of the second	Crude runs.	3. Totalitary	guit.		Revised figure. †Deficit.	retutie cun	WF + Almana	ncinjess, n. a

Securities Now in Registration

March 21 filed \$12,000,000 first mortgage bonds due 1982.

Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; Kuhn, Loeb & Co.; Lehman Brothers; The First Boston Corp.; Blyth & Co., Inc.; Union Securities Corp., Equitable Securities Corp. and Drexel & Co. (jointly); Shields & Co. and Salomon Bros. & Hutzler (jointly); Harriman Ripley & Co., Inc. Bids—To be received up to 11 a.m. (EST) on April 22 at office of Southern Services, Inc., 20 Pine Street, New York 5, N. Y.

Allied Drugs, Inc., Hackensack, N. J.
April 2 (letter of notification) 336 shares of class A stock (no par) and 1,623 shares of class B stock (no par), including rescission offer of 42 class A and 171 class B shares. Price—\$100 per share. Proceeds—For working capital. Office—255 Herman Street, Hackensack, N. J. Underwriter—None.

Aluminum Co. of America
April 1 filed 489,073 shares of common stock (no par)
reserved for issuance pursuant to Employees Stock Option Plan. Price—At a fixed price based on market.
Proceeds—For general corporate purposes. Underwriter—None.

**American Bankers Life Assurance Co. of Florida March 28 (letter of notification) 14,600 shares of class A common stock (par \$10). Price—\$20 per share. Proceeds—For working capital. Office—343 N. E. Second Avenue, Miami, Fla. Underwriter—None.

★ American Brands Corp.

March 20 (letter of notification) an estimated \$67,883.50 of common stock. Proceeds — To selling stockholder. Underwriter—Hooker & Fay, San Francisco, Calif.

American Hard Rubber Co. (4/25)
March 28 filed 96,655 shares of common stock (par \$12.50) to be offered for subscription by stockholders about April 25 at rate of one new share for each four shares of preferred stock or two shares of common stock held (with oversubscription privileges); rights to expire about May 12. Price — To be supplied by amendment. Proceeds—For plant additions and construction. Underwriter—Blair, Rollins & Co. Inc., New York.

American Machine & Foundry Co., N. Y.
March 27 filed 191,600 shares of common stock (no par)
to be offered in exchange for International Cigar Machinery Co. capital stock not already owned by American. Dealer-Manager—Reynolds & Co., New York.

March 28 (letter of notification) 9,670 shares of common stock (par \$1). Price—\$8 per share. Proceeds—To Elizabeth M. Blatner, the selling stockholder. Underwriter—None, but Bache & Co., New York, may act as broker.

**Bell & Gossett Co., Morton Grove, III.

March 28 (letter of notification) 1,000 shares of common stock (par \$5). Price—At market (approximately \$27.25 per share). Proceeds — To R. Edwin Moore, the selling stockholder. Underwriter—Ames, Emerich & Co., Inc., Chicago, III.

**Belle Isle Corp., N. Y.
April 3 (letter of notification) 3,500 shares of common stock (par 20 cents). Price—At market (estimated at \$3.37½ per share. Proceeds—To Winfield A. Huppuch, 2nd, the selling stockholder. Underwriter—Tucker, Anthony & Co., New York.

★ Belle Isle Corp., N. Y.
April 7 (letter of notification) 400 shares of common stock (par 20 cents). Price—At market (estimated at \$3.25 per share). Proceeds—To Edward J. Dinkel, the selling stockholder. Underwriter—Tucker, Anthony & Co., New York.

★ Belvedere Hosiery Co., Charlotte 1, N. C. April 4 (letter of notification) 10,000 shares of common stock to be offered for subscription by stockholders of record April 1. Price—\$5 per share. Proceeds—For working capital. Address—P. O. Box 1846, Charlotte 1, N. C. Underwriter—None.

Bingham-Herbrand Corp.

March 19 filed \$2,000,000 convertible debentures due April 1, 1964. Price—To be supplied by amendment.

Proceeds—To repay short-term loans, and for other corporate programs. Underwriters—Straus, Blosser & McDowell, Chicago, Ill. Offering—Expected this month.

* Bridgeport Brass Co., Bridgeport, Conn. (4/29)
April 8 filed 125,732 shares of cumulative preferred stock (par \$50-convertible through May 1, 1962) to be offered for subscription by common stockholders of record April 29 at rate of one preferred share for each seven and one-half shares of common stock held. Price—To be supplied by amendment. Proceeds—To redeem outstanding 3¾% serial debentures and repay 2½% notes. Underwriters—Hornblower & Weeks and Stone & Webster Securities Corp., New York.

**Broadcasting Co. of the South, Greenville, S. C. April 2 (letter of notification) 8,000 shares of common stock (par \$7.50). Price—\$21.50 per share. Proceeds—For working capital. Address—P. O. Box 660, Greenville, S. C. Underwriters—Alester G. Furman Co. and Henry T. Mills, both of Greenville.

★ Builders Iron Foundry, Providence, R. I.

March 27 (letter of notification) 700 shares of common stock (no par). Price—\$31 per share. Proceeds—To Zechariah Chafee, Jr., the selling stockholder. Underwriter—Brown, Lisle & Marshall, Providence, R. I.

Canadian Fund, Inc. (Md.) (4/16)
March 13 filed 800,000 shares of capital stock (par \$1).
Price—Probably \$12.75 per share. Proceeds—For investment. Business — Closed - end investment company.
Underwriters—Kidder, Peabody & Co. and Dominick & Dominick, New York.

Cardiff Fluorite Mines, Ltd., Toronto, Canada
Feb. 21 filed 675,000 shares of common stock (par \$1).
Price—\$1.25 per share. Proceeds—For development expenses and general corporate purposes. Underwriter—Frank P. Hunt & Co., Inc., Rochester, N. Y.

Carolina Power & Light Co. (4/16)
March 31 filed 200,889 shares of common stock (no par).
Price—To be supplied by amendment. Proceeds—From sale of common stock, plus funds from private sale of 50,000 shares of \$5 cumulative preferred stock (no par) for \$5,250,000, for new construction. Underwriters—Merrill Lynch, Pierce, Fenner & Beane and R. S. Dickson & Co., Inc., New York.

Carpenter (L. E.) & Co., Wharton, N. J.
March 20 (letter of notification) 5,000 shares of common stock (par \$1). Price—At the market. Proceeds—To Jerome L. Long, the selling stockholder. Underwriter—Eisele & King, Libaire, Stout & Co., New York.

Carpenter Paper Co., Omaha, Neb. (4/22)
April 1 filed 60,000 shares of common stock (par \$1).
Price—To be supplied by amendment. Proceeds—For working capital. Underwriters—Kidder, Peabody & Co., New York, and Kirkpatrick-Pettis Co., Omaha, Neb.

★ Case (J. 1.) Co., Racine, Wis. (4/24)
April 4 filed 377,058 shares of common stock (par \$12.50)
to be offered for subscription by common stockholders
of record April 24 at rate of one new share for each five
shares held. Proceeds—To repay bank loans. Underwriters—Morgan Stanley & Co. and Clark, Dodge & Co.,
New York.

★ Centennial Oil Co., Denver, Colo.
April 2 (letter of notification) 47,997 shares of common stock. Price—At par (\$1 per share). Proceeds—To acquire and develop oil properties. Office—4131 East 16th Avenue, Denver, Colo. Underwriter—None.

Central Airlines, Inc., Fort Worth, Tex.
March 24 (letter of notification) 27,750 shares of common stock (par \$1). Price—\$5 per share. Proceeds—To retire indebtedness and for new equipment. Office—Meacham Field, Fort Worth, Texas. Underwriter—None.

Central Airlines, Inc.
Feb. 21 (letter of notification) 2,000 shares of common stock (par \$1) and 500 shares of 5% cumulative preferred stock (par \$100). Price—At par. Proceeds—For equipment and operating requirements. Office — 6109 Camp Bowie Blvd., Fort Worth, Tex. Underwriter—None.

Continued on page 42

NEW ISSUE CALENDAR

April 14, 1952
Great Western Petroleum CoCommon (Steele & Co.)
Wisconsin Power & Light CoBonds (Bids 11:30 a.m. CST)
April 15, 1952
Columbia Gas System, IncDebentures (Bids 11:30 a.m. EST)
Daitch Crystal Dairies, IncCommon (Hirsch & Co.)
Illinois Central RR. Equip. Trust Ctfs.
South Carolina Electric & Gas CoCommon (Kidder, Peabody & Co.)
Southern California Edison CoCommon (Pirst Boston Corp. and Harris, Hall & Co. Inc.)
Tennessee Production Co
April 16, 1952
Canadian Fund, IncCommon (Kidder, Peabody & Co. and Dominick & Dominick)
Carolina Power & Light Co
Cornell-Dubilier Electric CorpDebentures (Kidder, Peabody & Co.)
Gustin-Bacon Manufacturing CoCommon
(Morgan Stanley & Co.) International Utilities Corp
April 17, 1952
General Gas CorpCommon
Hoberg Paper Milds, Inc. Preferred

(See County Gas Co. above)

 * INDICATES ADDITIONS
SINCE PREVIOUS ISSUE
• ITEMS REVISED

TIEMS REVISED	
April 22, 1952	
Alabama Power Co	
Carpenter Paper CoCommon (Kidder, Peabody & Co. and Kirkpatrick-Pettis & Co.)	
Drilling & Exploration Co., Inc. (Hornblower & Weeks, Harriman Ripley & Co., Inc. and Blair, Rollins & Co., Inc.)	
Gulf States Utilities Co	
Husky Oil Co	
Pennsylvania Salt Manufacturing CoCommon (Morgan Stanley & Co.)	
April 23, 1952 Cutter Laboratories, Berkeley, CalifCommon	
(Blyth & Co., Inc.) Lone Star Cement Corp	
Rochester Telephone CorpPreferred	
Tucson Gas, Electric Light & Power CoCommon (Blyth & Co., Inc. and First Boston Corp.)	I. IX.
April 24, 1952	
Case (J. I.) Co., Racine, WisCommon (Morgan Stanley & Co. and Clark, Dodge & Co.) Southern Union Gas Co., Dallas, TexCommon	
(Offering to stockholders)	
April 25, 1952 American Hard Rubber Co	
April 28, 1952	
Southern Union Gas Co., Dallas, TexDebs. & Pfd. (Blair, Rollins & Co., Inc.)	
April 29, 1952	
Bridgeport Brass Co., Bridgeport, ConnPfd. (Hornblower & Weeks and Stone & Webster Securities Corp.) National Research Corp., Cambridge, MassCom.	
(Paine, Webber, Jackson & Curtis) Southwest Natural Gas CoCommon (W. E. Hutton & Co. and Craigmyle, Pinney & Co.) Union Electric Co. of MissouriBends	
(Blds to be invited)	
April 30, 1952 First National Bank of PortlandCommon (Offering to stockholders—not underwritten)	
May 6, 1952	
Texas Electric Service CoBonds & Debs. (Bids 11:30 a.m. EST)	
May 8, 1952 New England Electric SystemCommon (Bids to be invited)	
May 14, 1952	
Iowa Power & Light Co	
May 15, 1952 Metals & Chemicals CorpCommon (Beer & Co.)	
May 20, 1952	
National Fuel Gas Co	
May 21, 1952 Iowa Power & Light CoBonds (Bids to be invited)	
June 10, 1952 Kansas Gas & Electric CoBonds & Stock (Bids noon EST on bonds; 10:30 a.m. EST on stocks)	
Gulf Power CoBends	
July 1. 1952	
Illinois Bell Telephone Co	
July 0 1052	



July 8, 1952

Continued from page 41

Central Oklahoma Oil Corp.

March 19 (letter of notification) 50,000 shares of common stock (par 10 cents). Price—At market (approximately \$2 per share). Proceeds—To A. M. Metz, the selling stockholder. Office—Braniff Bldg., Oklahoma City, Okla. Underwriter—Israel & Co., New York.

**Coca Cola Bottling Co. of St. Louis
March 31 (letter of notification) 3,917 shares of common stock (par \$1) to be offered to employees. Price—\$21 per share. Office—2930 N. Market Street, St. Louis, Mo.

* Columbia Finance Corp., Baltimore, Md.
April 3 (letter of notification) \$100,000 of five-year 8% debentures due March 1, 1957. Price—At par (in denominations of \$50 each). Proceeds—For expansion of business. Underwriter—None.

Columbia Gas System, Inc. (4/15)
March 19 filed \$60,000,000 of debentures, series C, due 1977. Proceeds—To repay \$20,000,000 of bank loans and for 1952 construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. Bids—To be opened at 11:30 a.m. (EST) on April 15.

Commercial Finance Co., Inc., Mt. Rainier, Md. March 21 (letter of notification) 8,000 shares of common stock (par \$1) and 8,000 shares of preferred stock (par \$25) to be offered in units of four shares of preferred and four shares of common stock. Price—\$120 per unit. Proceeds — For working capital. Office — 3201 Rhode Island Ave., Mt. Rainier, Md. Underwriter—None.

* Commonwealth Stock Fund, Inc.,

San Francisco, Calif.

April 4 filed 250,000 shares of common capital stock.

Price—At market. Proceeds—For investment. Underwriter—North American Securities Co., San Francisco,

★ Connecticut Cordage Co., North Oxford, Mass. April 1 (letter of notification) \$25,000 of 7% debenture notes dated April 1, 1952, in denominations of from \$100 to \$1,000). Proceeds—For expansion of manufacturing facilities. Underwriter—None.

Consolidated Industries, Inc.
March 17 (letter of notification) 200,000 shares of common stock. Price—\$1 per share. Proceeds—For construction of sulphuric acid, fertilizer and wood sugar plants. Office—174 North Main Street, Salt Lake City,

Utah. Underwriter-None.

Consolidated Underwriters Investment Corp.
Feb. 18 filed 40,000 shares of class A common stock.
Price—At par (\$10 per share, with an underwriter fee of \$1.50). Proceeds—For investment. Underwriters—A.
C. Decker, Jr., President and Treasurer of corporation;
F. D. Keith, Vice-President; and S. O. Ryan. Withdrawal—Request filed March 27 to withdraw statement.

**Consolidated Underwriters Investment Corp.
March 26 (letter of notification) 30,000 shares of class A common stock. Price—At par (\$10 per share). Proceeds—For working capital. Office—507 Spring Street, Shreveport, La. Underwriter—None.

Continental Royalty Co., Dallas, Tex.

March 18 (letter of notification) 120,000 shares of common stock (par \$1). Price—\$2.50 per share. Proceeds—To purchase royalties and mineral deeds, oil and gas. Office—740 Wilson Building, Dallas Texas. Underwriter Southwestern Securities Co. and Hudson Stayart & Co., Inc., of Dallas, Texas.

Continental Sulphur & Phosphate Co.
March 25 (letter of notification) 145,000 shares of common stock (par 10 cents). Price—\$1.37½ per share. Proceeds — To pay indebtedness and for new construction. Office—2010 Tower Petroleum Bldg., Dallas, Tex. Underwriter—D. F. Bernheimer & Co., Inc., New York.

Cornell-Dubilier Electric Corp. (4/16)
March 26 filed \$4,000,000 of 20-year sinking fund debentures due March 1, 1972. Price — To be supplied by amendment. Proceeds — To retire bank loans and for working capital. Underwriter—Kidder, Peabody & Co., New York.

Costa Construction Co., Inc., Albuquerque, N. M. March 25 (letter of notification) 200,000 shares of preferred stock and 2,000 shares of common stock. Price—To be supplied by amendment. Proceeds—For working capital. Address — P. O. Box 6127, Albuquerque, N. M. Underwriter—None.

County Gas Co., Atlantic Highlands, N. J. (4/21) March 31 filed 106,000 shares of 6% cumulative preferred stock (par \$20), 212,000 shares of common stock (par \$10) and 106,000 common stock purchase warrants (each warrant entitling holder to purchase one share of common stock) to be offered in units of one share of preferred stock, two shares of common stock and one warrant. Price — Probably \$50 per unit. Proceeds—From sale of stock and private placement of \$12,500,000 first mortgage bonds will be used to retire bonds and serial notes and for working capital. Proposed New Name—New Jersey Natural Gas Co. Underwriter—Allen & Co., New York.

Cribben & Sexton Co., Chicago, III.

March 3 (letter of notification) 900 shares of 4½% cumulative preferred stock (par \$25). Price—At the market (approximately \$13 per share). Proceeds—To Harold E. Jalass, the selling stockholder. Underwriter — Wayne Hummer & Co., Chicago, III.

* Cutter Laboratories, Berkeley, Calif. (4/23)
April 4 filed 82,000 shares of common stock (par \$1).

Price—To be supplied by amendment. Proceeds—To repay bank loans and for other corporate purposes.

Underwriter—Blyth & Co., Inc., San Francisco and New York.

Jan. 31 filed 147,000 shares of common stock (par \$1), of which 125,000 shares will be offered by company and 22,000 shares by present stockholders. Price—To be supplied by amendment. Proceeds — To open additional supermarkets. Underwriter—Hirsch & Co., New York. Offering—Now expected about the middle of April.

March 19 (letter of ontification) 188 shares of common stock (no par) to be offered for subscription by common stockholders (other than Texas Utilities Co., parent) of record March 22 on a 1-for-36 basis; rights to expire on April 16. Texas Utilities Co. will subscribe for 10,476 additional shares. Price—\$100 per share. Proceeds—For new construction. Office—1506 Commerce Street, Dallas 1, Texas. Underwriter—None.

Dayton Power & Light Co., Dayton, O.

March 18 filed 50,000 shares of common stock (par \$7), to be reserved under the company's employees' stock plan. Underwriter—None.

Deerpark Packing Co., Port Jervis, N. Y.
March 21 (letter of notification) 235,000 shares of common stock (par 10 cents). Price—\$1.25 per share. Proceeds—To repay RFC loan of \$41,050 and for working capital.

Detroit Steel Corp.
Feb. 5 filed \$25,000,000 of 4%% first mortgage bonds due March 1, 1967. Price — To be supplied by amendment.
Proceeds—To retire \$13,950,000 of presently outstanding first mortgage bonds and for expansion program. Underwriters—Halsey, Stuart & Co. Inc. of Chicago and New York; Van Alstyne, Noel & Co., New York; and Crowell, Weedon & Co., Los Angeles, Calif. Offering—Postponed temporarily.

Detroit Steel Corp.
Feb. 5 filed 600,000 shares of \$1.50 convertible preferred stock (par \$25). Price—To be filed by amendment. Proceeds—For expansion program. Underwriters—Van Alstyne, Noel & Co., New York, and Crowell, Weedon & Co., Los Angeles, Calif. Offering—Postponed temporarily.

• Diesel Power Corp., Pittsburgh, Pa. Jan. 10 filed 475,000 shares of common stock to be offered first to holders of preferential rights for a limited time. Price—At par (\$1 per share). Underwriter—Graham & Co., Pittsburgh, Pa. Proceeds—For development costs and working capital. Statement effective April 2

Doman Helicopters, Inc.

March 24 (amendment to letter of notification) 75,000 shares of common stock (par \$1) being first offered for subscription by common stockholders of record March 28 on a prorata basis, rights to expire April 11; unsubscribed shares to be publicly offered on April 14. Price—\$3.75 per share. Proceeds—For working capital, Underwriter—Cohu & Co., New York.

Drilling & Exploration Co., Inc. (4/22)
March 28 filed 400,000 shares of common stock (par \$1).
Price—To be supplied by amendment. Proceeds—To acquire properties of Texla Gas Corp. and purchase other properties. Business — Crude oil production. Underwriters—Hornblower & Weeks, Harriman Ripley & Co., Inc. and Blair, Rollins & Co. Inc., New York.

Fenimore Iron Mines, Ltd., Toronto, Canada
Jan. 25 filed 4,007,584 shares of common stock (par \$1)
and 2,003,792 common stock purchase warrants of which
2,003,792 shares are to be offered to present common
stockholders at 75 cents per share (Canadian funds) on
a basis of one new share for each two shares held. Subscribers will receive, for each share subscribed, a warrant to purchase one additional share at \$1.25 (Canadian
funds) per share until June 1, 1953, or an additional 2,003,792 shares. Unsubscribed shares will be offered by
the company at the same price and carrying the same
warrants. Proceeds—To finance drilling program. Underwriter—None. Statement effective March 10.

Flathead Petroleum Co., Monroe, Wash.

March 21 filed 600,000 shares of common stock (par 10 cents). Price — 50 cents per share. Proceeds — For equipment and drilling purposes. Underwriter—None.

★ Fuller (H. B.) Co., St. Paul, Minn.
April 3 (letter of notification) 20,000 shares of preferred stock. Price—\$10 per share. Proceeds—To acquire new plants. Office—181 West Kellogg Blvd., St. Paul 2, Minn. Underwriter—None.

General Alloys Co., Boston, Mass.

March 5 (letter of notification) 25,000 shares of common stock (no par), of which 15,025 shares are to be offered for subscription by officers of the company at \$3 per share and 9,975 shares by certain key employees at the same price (latter part to be underwritten at \$2.78 per share). Proceeds—For working capital. Underwriter—William S. Prescott & Co., Boston, Mass.

General Gas Corp., Baton Rouge, La. (4/17-18)
March 28 filed 120,000 shares of common stock (par \$5).

Price—To be supplied by amendment. Proceeds—To finance tank sales and for working capital. Business—Distributor of LP-gas. Underwriter — Kidder, Peabody & Co., New York.

Golconda Mines Ltd., Montreal, Canada
April 9 filed 750,000 shares of common stock. Price—
At par (\$1 per share). Underwriter—George F. Breen
New York. Proceeds—For drilling expenses, repayment
of advances and working capital. Offering—Date not set

★ Golden Crown Mining Co., Crown King, Ariz. April 2 (letter of notification) 40,000 shares of common stock (par 50 cents). Price—At market (estimated at

\$1.25 per share). Proceeds—For working capital. Underwriter—None.

Great Western Petroleum Co. (4/14)
Feb. 25 (letter of notification) 299,900 shares of common stock. Price—At par (\$1 per share). Proceeds—To drill wells. Office—328 Empire Bldg., Denver 2, Colo. Underwriter—Steele & Co., New York.

Gulf States Utilities Co., Beaumont, Tex. (4-22)
March 19 filed 300,000 shares of common stock (no par).
Proceeds—For new construction. Underwriter—To be determined by competitive bidding. Probable bidders:
Stone & Webster Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane and Lehman Brothers (jointly); Blyth & Co., Inc. Bids—To be received at Room 735, 11 Broad St., New York, up to 11 a.m. (EST) on April 22.

March 28 filed 265,000 shares of common stock (par \$5), of which 121,300 shares are to be offered by the company for subscription by common stockholders on a one-for-five basis and the balance will be sold by certain stockholders. Price — To be supplied by amendment. Proceeds—To repay bank loans and for new equipment. Underwriter—Morgan Stanley & Co., New York.

Hammond Bag & Paper Co., Wellsburg, W. Va.
Feb. 15 (letter of notification) 10,000 shares of common stock to be offered to stockholders. Price—At par (\$20 per share). Proceeds—For working capital. Underwriter—None.

Hecla Mining Co., Wallace, Ida.
Jan. 17 (letter of notification) 3,000 shares of capital stock (par 25 cents). Price—At market (approximately \$18 per share). Proceeds—To Mrs. M. K. Pollard, the selling stockholder. Underwriter—Thomson & McKinnon, New York.

Hex Foods, Inc., Kansas City, Mo.
March 14 (letter of notification) 2,500 shares of common stock (no par). Price—\$20 per share. Proceeds—To F. T. Hoeck, the selling stockholder. Underwriter—Prugh-Combest & Land, Inc., Kansas City, Mo.

Hoberg Paper Mills, Inc., Green Bay, Wis. (4/17)
March 25 filed 80,000 shares of 5½% convertible preferred stock (par \$25). Price—To be supplied by amendment. Proceeds—For working capital. Underwriter—
Robert W. Baird & Co., Inc., Milwaukee, Wis.

Home Telephone & Telegraph Co. of Virginia
March 21 (letter of notification) 40,320 shares of capital
stock being offered for subscription by stockholders of
record April 1 on a 1-for-5 basis; rights to expire on
April 18. Price—At par (\$5 per share). Proceeds—To reduce bank loans. Office—Emporia, Va. Underwriter—
None.

Husky Oil Co., Cody, Wyo. (4/22)
March 28 filed 300,000 shares of common stock (par \$1).
Price—To be supplied by amendment. Proceeds—From sale of this stock, plus \$1,050,000 from sale of 100,000 additional shares to Northern Natural Gas Co., to be used for exploration and acquisition of properties and to increase investment in Husky Oil & Refining Ltd., a Canadian subsidiary. Underwriter — Blyth & Co., Inc., San Francisco and New York.

Indianapolis Power & Light Co.

March 19 filed 196,580 shares of common stock (no par), to be offered for subscription by common stockholders of record April 10 at the rate of one share for each seven shares held (with an oversubscription privilege); rights to expire April 24. Price—To be supplied by amendment. Proceeds—For new construction. Underwriters—Lehman Brothers, Goldman, Sachs & Co. and The First Boston Corp., all of New York.

Inland Oil Co. (Nev.), Newark, N. J.
Feb. 26 (letter of notification) 599,700 shares of class A common stock (par 25 cents). Price—50 cents per share.
Proceeds—For drilling and equipping well and for working capital. Office—11 Commerce St., Newark, N. J. Underwriter—Weber-Millican Co., New York.

Insurance Vending Machine Corp., Denver, Colo. March 26 (letter of notification) \$150,000 of five-year debentures (in denominations of \$1,000 each) and 52,500 shares of common stock (par \$1), each purchaser of one \$1,000 debenture to receive a bonus of 350 shares of stock. Proceeds — To purchase patents. Office — 720 Ernest and Cranmer Building, Denver 2, Colo. Underwriter—None.

International Technical Aero Services, Inc.
Feb. 15 (letter of notification) 300,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For working capital. Office—International Terminal. Washington National Airport, Washington, D. C. Underwriter—James T. DeWitt & Co., Washington, D. C.

International Utilities Corp. (4/16)
March 27 filed 250,000 shares of cumulative convertible preferred stock (par \$25). Price—To be supplied by amendment. Proceeds—For expansion program and working capital. Underwriters—Butcher & Sherrerd, Philadelphia, Pa., and Nesbitt, Thomson & Co., Ltd., Montreal, Canada.

March 3 filed 345,833 shares of common stock (par \$3.50) being offered for subscription by common stockholders of record April 4 on basis of one share for each six shares then held (with an oversubscription privilege). Rights to expire on April 18. Price — \$8.65 per share. Proceeds — For construction program. Underwriter—Smith, Barney & Co., who were awarded the issue on April 2 on their bid for a compensation of 14½ cents per share. Statement effective March 24.

★ Jackpot Oil Co., Denver, Colo.

April 3 (letter of notification) 1,600,000 shares of common stock. Price—At par (5 cents per share). Proceeds

—To secure oil royalties and leases. Office—724 Cooper Bldg., Denver, Colo. Underwriter—None.

Jersey Yukon Mines Ltd., Toronto, Canada March 20 filed 200,000 shares of common stock (par \$1). Price—\$1 per share (Canadian funds). Proceeds—For capital payments on property account and option agreements, purchase of machinery and operating expenses. Underwriter—None.

Johnston Adding Machine Co., Carson City, Nev. March 5 (letter of notification) 150,000 shares of capital stock. Price—At par (\$1 per share). Proceeds—To purchase tools and materials and office equipment. Underwriter—None.

Junction City (Kansas) Telephone Co. Feb. 29 (letter of notification) \$294,000 of first mortgage 4½% bonds, series A, due Feb. 1, 1977 (in denominations of \$1,000 each). Proceeds—To retire bank loans. Underwriter—Wachob-Bender Corp., Omaha, Neb.

*Kansas-Colorado Utilities, Inc., Lamar, Colo.
March 14 (letter of notification) 5,866 shares of common stock. Price—\$12.75 per share. Proceeds—To Sullivan-Brooks Co., Inc., the selling stockholder. Office—112 West Elm St., Lamar, Colo. Underwriter—Sullivan-Brooks Co., Inc., Wichita, Kan.

* Kirk Uranium Corp., Denver, Colo.
March 24 (letter of notification) 1,000,000 shares of common stock. Price — 30 cents per share. Proceeds — For exploration work. Office — 405 Interstate Trust Building, Denver, Colo. Underwriter—Gardner & Co., Colorado Springs, Colo.

★ Lane Bryant, Inc., N. Y.

April 2 (letter of notification) approximately 6,600 shares of common stock of an aggregate price not exceeding \$100,000. Price—\$15 per share. Proceeds—To Estate of Lane Malsin. Office—465 Fifth Avenue, New York 17, N. Y. Underwriter—None.

Langendorf United Bakeries, Inc.

April 2 (letter of notification) 1,600 shares of common stock (par \$1) to be offered to executives and key employees. Price—At 95% of market value, or \$18.05 per share. Proceeds—For working capital. Office—1160 Mc-Allister Street, San Francisco 15, Calif. Underwriter—None.

Lapaco Chemicals, Inc., Lansing, Mich.

March 18 (letter of notification) 200,787 convertible notes (each note convertible into \$1 par class B stock).

Price—90 cents each. Proceeds — For working capital and investment. Office—1800 Glenrose Ave., Lansing 2, Mich. Underwriter—None.

Lindemann (A. J.) & Hoverson Co.

Nov. 28 filed 112,500 shares of common stock (par \$1).

Price—To be supplied by amendment. Underwriter—

Sills, Fairman & Harris, Inc., Chicago, Ill. Proceeds—
To eight selling stockholders. Offering—Date indefinite.

Loch-Lynn Gas Corp. (N. J.)
March 5 (letter of notification) 1,000 shares of common stock (par \$1). Price—\$100 per share. Proceeds—For working capital. Office—15 Exchange Place, Jersey City 2, N. J. Underwriter—None.

★ Lone Star Cement Corp. (4/23)
April 3 filed 154,209 shares of common stock (par \$10).

Price—To be supplied by amendment. Proceeds—To repay bank loans and for expansion program. Underwriters—Hayden, Stone & Co. and Adamex Securities Corp., New York.

★ Lorain County Radio Corp., Lorain, Ohio April 2 (letter of notification) 512 shares of common stock (no par). Price—\$50 per share. Proceeds—To reimburse treasury for additions to property. Office—203 West Ninth Street, Lorain, Ohio. Underwriter—None.

Martin (Glenn L.) Co.

March 21 filed voting trust certificates for 3,000,000 shares of common stock (par \$1) and \$6,000,000 of 10-year 4% convertible subordinated notes. There are now outstanding 1,134,229 shares of common stock eligible to be exchanged for the voting trust certificates. The notes (convertible into common stock at rate of \$6 per share) will be placed privately. Financial Adviser—Smith, Barney & Co., New York.

Mercantile Acceptance Corp. of California
March 20 (letter of notification) 2,030 shares of common stock (par \$5) and \$40,600 of 10-year 5% junior subordinated debentures to be offered to common stockholders of record March 10 at rate of one share of common and \$20 face amount of debentures. Price—\$23.50 per unit. Proceeds—For working capital. Office—333 Montgomery Street, San Francisco, Calif. Underwriter—Guardian Securities Corp., San Francisco, Calif.

Merritt-Chapman & Scott Corp.

March 13 filed 124,147 shares of common stock (par \$12.50), to be offered for subscription by common stock-holders of record April 10 on the basis of one share for each four shares held. Of any unsubscribed shares, employees, including officers, may purchase a maximum of 10,000 shares; rights to expire about April 28. Price—\$21 per share. Proceeds—To reduce bank loans and for working capital and other corporate purposes. Office—17 Battery Place, New York 4, N. Y. Business—Industrial building, marine and heavy construction. Underwriter—None. Statement effective April 2.

Metal Hydrides, Inc., Beverly, Mass.

March 21 filed 100,000 shares of common stock (par \$5).

Price—To be supplied by amendment. Proceeds—To enlarge research facilities and for new construction.

Underwriter—D. A. Lomasney & Co., New York.

Michigan Steel Casting Co., Detroit, Mich. March 27 (letter of notification) 40,250 shares of common stock (par \$1) to be offered for subscription by

stockholders of record March 31. Price—\$5.25 per share. Proceeds—For working capital. Underwriter—None.

April 3 (letter of notification) 10,200 shares of common stock (par 10 cents). Price—At market (estimated at 95 cents per share). Proceeds—To George F. Ryan, the selling stockholder. Office—47-49 West Street, New York. Underwriter—None.

Mountain States Telephone & Telegraph Co.

March 7 filed 318,624 shares of capital stock, being offered for subscription by stockholders of record March
28 on a 1-for-4 basis; rights expire April 29. Price—At
par (\$100 per share). Proceeds—To repay advances from
American Telephone & Telegraph Co., parent, which
owns a majority (over 84.81%) of present outstanding
stock. Underwriter—None. Statement effective March 26.

Multnomah Plywood Corp., Portland, Ore.
Feb. 27 filed 200 shares of common stock (par \$2,500), of which 191 shares are to be offered to stockholders at par and nine shares are to be offered to three individuals in units of three shares each at \$12,500 per unit.

Proceeds—To acquire timber, timberlands and peeler plant and for working capital. Underwriter—None.

* Mutual Oil & Gas Co., Zanesville, Ohio
March 14 filed 64 units of undivided working interests
in oil and gas leasehold in the John Scarpellini Tract,
Cass Township, Muskingum County, Ohio. Price—
\$437.50 per unit. Proceeds—For development of well.
Underwriter—None.

* National Alfalfa Dehydrating & Milling Co.
April 7 filed 69,800 shares of common stock (par \$1) to be offered for subscription by preferred and common stockholders in ratio of one new common share for each 10 shares of preferred or common stock held. Price—\$9 per share. Proceeds—To acquire 305,000 shares of National Chlorophyll & Chemical Co. at \$2 per share. Business—Manufacture and sale of alfalfa meal. Office—Lamar, Colo. Underwriter—None.

* National Chlorophyll & Chemical Co.

April 7 filed 349,000 shares of common stock (par \$1) to be offered for subscription by preferred and common stockholders of National Alfalfa Dehydrating & Milling Co. in ratio of one share of National Chlorophyll common for each two shares of National Alfalfa preferred or common presently held in conjunction with offer by National Alfalfa company of its own stock. National Chlorophyll shares are to be offered for subscription only as part of a unit or package consisting of one National Alfalfa share at \$9 per share and five shares of National Chlorophyll stock at \$2 per share, or a total price per unit of \$19. Proceeds—To purchase from National Alfalfa its existing chlorophyll extraction facilities and inventory and for construction of new extracting plant. Office—Lamar, Colo. Underwriter—None.

* National Plumbing Stores Corp.
April 7 (letter of notification) \$32,500 20-year non-convertible 3½% notes dated Oct. 1, 1971. Price—100%.
Proceeds—For general corporate purposes. Office—79
Cliff Street, New York. Underwriter—None.

* National Research Corp., Cambridge, Mass. (4/29)

March 28 filed 100,000 shares of common stock (par \$1).

Price — To be supplied by amendment. Proceeds — For general corporate purposes. Business — Scientific research. Underwriter—Paine, Webber, Jackson & Curtis, Boston, Mass. and New York, N. Y.

National Shirt Shops of Delaware, Inc.

March 26 (letter of notification) 1,000 shares of common stock (par \$1). Price—At market (estimated at \$12 per share). Proceeds — To Sylvan Cole, the selling stockholder. Underwriter—Rosenthal & Co., New York.

*New England Electric System (5/8)
April 9 filed 920,573 shares of common stock (par \$1)
to be offered for subscription by common stockholders of
record about May 8 at rate of one share for each eight
shares held; rights to expire May 26. Price—To be supplied by amendment. Proceeds—For construction program. Underwriters—May be determined by competitive
bidding. Probable bidders: Blyth & Co., Inc. and Lehman
Brothers (jointly); Merrill Lynch, Pierce, Fenner &
Beane, Kidder, Peabody & Co. and White, Weld & Co.
(jointly); Harriman Ripley & Co., Inc. and Goldman,
Sachs & Co. (jointly).

New Jersey Natural Gas Co. (4/21) See County Gas Co. above.

New Mexico Jockey Club, Albuquerque, N. M. March 17 filed 1,255 shares of common stock (par \$1,000). Price—At par. Proceeds—To construct racing plant and for working capital. Underwriter—None, but Dr. Frank Porter Miller of Los Angeles, Calif., will be "engaged to sell the securities to the public."

Newport Steel Corp., Newport, Ky.
Feb. 5 (letter of notification) 1,200 shares of common stock (par \$1). Price — At market (estimated at about \$11.84 per share). Proceeds — To Bernard A. Mitchell, the selling stockholder. Underwriter — Merrill Lynch, Pierce, Fenner & Beane, Louisville, Ky.

★ Nighthawk Silver Lead Mining Co., Inc.
March 28 (letter of notification) 3,000,000 shares of class C assessable stock (par 10c). Price—1c per share.
Proceeds—For working capital. Office—923 W. Riverside Avenue, Spokane, Wash. Underwriter—None.

Noranda Oil Corp., San Antonio, Tex.
Jan. 29 (letter of notification) 10,000 shares of common stock (par \$1). Price — At market (approximately 75 cents per share). Proceeds—To Aristide M. Joncas. Office—2101 Transit Tower, San Antonio 5, Tex. Underwriter—C. K. Pistell & Co., Inc., New York.

★ Oil & Gas Property Management, Inc. (4/23)
April 4 filed \$10,000,000 of 4% income debentures due
May 1, 1967 and 380,000 shares of common stock (par
\$1). The debentures and 300,000 shares of stock will be
publicly offered in units of \$1,000 debentures and 30
shares of stock, remaining 80,000 shares to be sold to
one officer and two other companies. Price—\$1,030 per
unit and 80,000 shares at \$1 per share. Proceeds—For
general corporate purposes. Office—Dallas, Texas. Underwriter—Dominick & Dominick, New York.

Oregon Fibre Products, Inc., Pilot Rock, Ore.
Feb. 1 filed \$2,500,000 5% sinking fund debentures due
Jan. 1, 1968 (in denominations of \$100 each); 5,000
shares of 6% cumulative preferred stock (par \$100) and
60,000 shares of common stock (par \$1) to be offered in
units of \$100 of debentures and two common shares or
one share of preferred and two common shares. Price—
\$102 per unit; debentures and preferred stock may also
be purchased at face value separately. Proceeds—For
new construction and equipment. Business—Softboard
and hardboard plant. Underwriter—None. Statement
effective March 12.

* Palmer Stendel Oil Corp., Santa Barbara, Calif. March 31 (letter of notification) 67,000 shares of capital stock (par \$1). Price—85 cents per share. Proceeds—To Burnham & Co., et al. Office—First National Bank Bldg., Santa Barbara, Calif. Underwriter—None.

Peabody Coal Co.

March 26 filed 160,000 shares of 5½% prior preferred stock (par \$25). Price — To be supplied by amendment Underwriter—A. C. Allyn & Co., Inc., Chicago, Ill. Preceeds—For construction program. Offering—Indefinitely postponed.

**Peabody Coal Co. April 4 filed \$15,000,000 of first mortgage sinking fund bonds, series B, due April 15, 1972. Price—To be supplied by amendment. Proceeds—To retire \$10,720,000 series A 4 % bonds due Oct. 1, 1962 and for capital additions, etc. Underwriter—Halsey, Stuart & Co. Inc., Chicago and New York.

* Pennsylvania Salt Manufacturing Co. (4/22)
April 3 filed 155,349 shares of common stock (par \$10)
to be offered for subscription by common stockholders
of record April 22 at rate of one new share for each
seven shares held; rights to expire on May 8. Price—To
be supplied by amendment. Proceeds—For expansion
program. Underwriter—Morgan Stanley & Co., New
York.

Peoples Finance Corp., Montgomery, Ala.

Dec. 19 (letter of notification) 15,000 shares of common stock (par \$1). Price—\$3 per share. Underwriter—Carlson & Co., Birmingham, Ala. Proceeds—To expand business. Office—5 South Court St., Montgomery, Ala.

Petroleum Finance Corp.
Feb. 5 (letter of notification) 60,000 shares of common stock (par \$1) and 30,000 warrants to purchase 30,000 shares of common stock (warrants exercisable at \$7.50 per share on or prior to April 1, 1954). Each purchaser of two common shares will receive one warrant. Price—\$5 per share. Proceeds—For working capital. Office—Oklahoma City, Okla. Underwriter—George F. Breen, New York.

• Pittsburgh Coke & Chemical Co., Pittsburgh, Pa. March 28 filed an unspecified number of shares of common stock (no par) to be offered in exchange for shares of Great Lakes Steamship Co., Inc. common stock, of which 61,109 shares are held by Great Lakes and 118,441 by others. Dealer-Manager—Hemphill, Noyes, Graham Parsons & Co., New York.

★ Potdevin Machine Co., Teterboro, N. J.
April 7 (letter of notification) 2,500 shares of 6% cumulative preferred stock to be offered to stockholders and employees. Price—At par (\$100 per share). Proceeds—For working capital. Office—200 North Street, Teterboro, N. J. Underwriter—None.

Progressive Fire Insurance Co.
March 7 (letter of notification) 10,901 shares of capital stock being offered first to stockholders of record Feb. 11; unsubscribed shares to be offered to public on April 15. Price—To stockholders \$25 per share, and to public \$27.50 per share. Proceeds—For working capital to increase volume of business. Office—107 Cone Street, Atlanta, Ga. Underwriter—None.

Radioactive Products, Inc., Detroit, Mich. March 14 (letter of notification) 112,500 shares of class A convertible stock (par \$1), being offered for subscription by common stockholders at rate of one class A share for each two common shares held, rights to expire on April 21. Price—\$1,25 per share. Proceeds — For equipment and working capital. Office — 443 West Congress St., Detroit 26, Mich. Underwriter—A. H. Vogel & Co., Detroit, Mich.

Ralston Purina Co., St. Louis, Mo. (4/17)
March 28 filed \$15,000,000 of sinking fund debentures
due April 15, 1977. Price — To be supplied by amendment. Proceeds—To repay indebtedness and for capital
expenditures. Underwriters—Kidder, Peabody & Co. and
Goldman, Sachs & Co., New York.

Reis (Robert) & Co.

Jan. 29 (letter of notification) 7,000 shares of \$1.25 dividend prior preference stock (par \$10) and 40,000 shares of common stock (par \$1). Price—\$7.37½ per share for the preferred and \$1.12½ per share for common. Proceeds—To Estate of Arthur M. Reis, deceased. Underwriter—None, but Lehman Brothers, New York, will act as broker.

Continued on page 44

Continued from page 43

Ridley Mines Holding Co., Grafton, N. D. Feb. 15 filed 100,000 shares of common stock. Price-At par (\$5 per share). Proceeds—For exploration and other mining purposes. Business — Uranium mining. Underwriter-None.

Robinson (J. W.) Co., Los Angeles, Calif. Jan. 4 filed 100,000 shares of capital stock to be offered on a pro rata basis to stockholders of record Nov. 23, 1951 (approximately 33 in number) for a 30-day period, with an oversubscription privilege. Unsubscribed shares to be sold privately to individuals selected by company. Price—At par (\$10 per share). Underwriter—None. Proceeds — For working capital. Business — Department store. Statement effective Jan. 28.

Rochester Telephone Corp. (4/23)
March 26 filed 60,000 shares of cumulative preferred stock (par \$100). Price—To be supplied by amendment. Proceeds-To repay \$3,200,000 bank loans, to redeem \$2,282,600 first cumulative preferred stock and for construction expenses. Underwriter - The First Boston Corp., New York.

★ Rosslyn Small Loan Co., Inc., Rosslyn, Va. April 2 (letter of notification) 15,000 shares of preferred stock and 20,000 shares of class A common stock. Price -At par (\$5 per share). Proceeds - To operate small loan business. Office-2006 North Moore St., Rosslyn, Va. Underwriter-None.

San Francisco Brewing Corp. (4/17-18) March 27 filed 25,666 shares of capital stock (par \$10). Price-To be supplied by amendment. Proceeds-To six selling stockholders. Underwriters - Blyth & Co., Inc. and Conrad, Bruce & Co., both of San Francisco, Calif.

Sargent & Greenleaf, Inc., Rochester, N. Y. Feb. 18 (letter of notification) 5,500 shares of common stock (par \$1). Price-At market (approximately \$6 per share). Proceeds-To Howard S. Thomas, Jr., the selling stockholder. Underwriter-Franklin & Co., New York.

Seattle Gas Co., Seattle, Wash.

March 21 (letter of notification) 10,000 shares of common stock (par \$10). Price-\$13.621/2 per share. Proceeds-For operating expenses. Underwriter - Smith, Polian & Co., Omaha, Neb.

Service Pipe Line Co., Tulsa, Okla. (4/16) March 27 filed \$90,000,000 of 30-year sinking fund debentures due April 1, 1982. Price - To be supplied by amendment. Proceeds-To retire bank loans. Business Crude oil pipe line system. Underwriter-Morgan Stanley & Co., New York.

Signal Mines, Ltd., Toronto, Canada March 17 filed 600,000 shares of common stock of which 500,000 shares are for account of company. Price—At par (\$1 per share). Proceeds—For exploration and development costs and working capital. Underwriter-Northeastern Securities Ltd.

Sioux Oil Co., Denver, Colo. March 21 (letter of notification) 800,000 shares of common stock (par one cent). Price-32 cents per share. Proceeds—For working capital. Office—220 Paramount Building, Denver 2, Colo. Underwriter—James M. Toolan & Co., New York.

* Slick Airways, Inc., Burbank, Calif. April 2 (letter of notification) 24,000 shares of common stock. Price-At par (\$10 per share), to be offered under Employees Stock Option Plan, 1952. Proceeds-None. Underwriter-None.

South Carolina Electric & Gas Co. (4/15) March 26 filed 417,719 shares of common stock (par \$4.50) to be first offered for subscription by common stockholders at rate of one share for each five shares held about April 15; rights to expire on April 30. Price -To be supplied by amendment. Proceeds - For new construction. Underwriter-Kidder, Peabody & Co., New

Southern California Edison Co. (4/15) March 24 filed 800,000 shares of common stock (par \$25). Price-To be supplied by amendment. Proceeds-To repay bank loans and for new construction. Underwriters The First Boston Corp., New York, and Harris, Hall & Co. (Inc.), Chicago, Ill.

Southern Oil Corp., Billings, Mont. March 26 (letter of notification) 239,997 shares of class A common stock and 10,000 shares of class B common stock. Price-At par (\$1 per share). Proceeds-To drill oil wells. Address-Box 531, Billings, Mont. Underwriter

★ Southern Union Gas Co., Dallas, Tex. (4/28) April 8 filed \$5,000,000 of sinking fund debentures due 1972 and 30,000 shares of cumulative preferred stock (par \$100). Price-To be supplied by amendment. Proceeds-For plant expansion. Underwriter-Blair, Rollins & Co., Inc., New York.

* Southern Union Gas Co., Dallas, Tex. (4/24) April 8 filed an unspecified number of shares of common stock (par \$1) to be offered for subscription by common stockholders of record April 24 at rate of one share for each 10 shares then held. Price-To be supplied by amendment. Proceeds-For new construction. Underwriter-None.

Southwest Natural Gas Co. (4/29) March 27 filed 500,000 shares of common stock (par 10 cents), of which 330,000 shares are being sold by the company and 170,000 shares by certain selling stockholders. Price—To be supplied by amendment. Proceeds— To acquire additional leases and to drill wells. Business -Oil and gas. Underwriters-W. E. Hutton & Co., Cincinnati, O., and Craigmyle, Pinney & Co., New York.

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* Soya Corp. of America April 3 (letter of notification) 60,000 shares of common

stock (par one cent). Price-50 cents per share. Proceeds — For working capital. Office — 30 Rockefeller Plaza, New York 20, N. Y. Underwriter—None.

Springfield City Water Co., Springfield, Mo. March 24 (letter of notification) 1,620 shares of 41/4 % cumulative preferred stock, series E (par \$100) and 10,-000 shares of common stock (no par). Price-Of preferred, at par, and of common at \$13.50 per share. Proceeds—To reduce indebtedness and for improvements to property. Office—701 Boonville Ave., Springfield, 1, Mo. Underwriter—Moody Investment Co., Springfield, Mo.

Standard Coil Products Co., Inc. March 17 filed 486,858 shares of common stock (par \$1), to be offered in exchange for common stock of General Instrument Corp. on basis of four Standard shares for each five General shares. Offer will be consummated if holders of 85% of General shares tender their stock in exchange. Dealer-Managers-F. Eberstadt & Co., Inc. and Hirsch & Co., both of New York.

Standard Thomson Corp. March 17 (letter of notification) 14,500 shares of common stock (par \$1). Price-At market (around \$6.75 per share). Proceeds-To selling stockholders. Underwriters -Reich & Co., W. C. Langley & Co. and Carreau & Co., all of New York.

Stout Oil Co., Denver, Colo.
March 25 (letter of notification) 6,000,000 shares of common stock. Price—At par (five cents per share). Proceeds-For drilling expenses. Office - 1729 Stout St., Denver, Colo. Underwriter-None.

Sun Electric Corp., Chicago, III.
Jan. 29 (letter of notification) 3,000 shares of 6% cumu-Proceeds—For working capital. Office—6323 Avondale Ave., Chicago 31, Ill. Underwriter-None

Superior Plywood Corp., Crescent City, Calif. March 17 filed 3,600 shares of class A voting common stock (par \$10), 300 shares of class B non-voting common stock (par \$5,000) and 9,000 shares of 6% cumulative preferred stock (par \$100), of which 1,500 class A shares and 300 class B shares are to be offered in units of five shares of class A and one of class B at \$5,050 per unit (subscribers must surrender \$2,500 par value of Standard Veneer & Timber Co. preferred stock in partial payment); 700 class A shares to be offered in exchange for standard common stock on a share for share basis; 1.400 class A shares to be sold to management group of Superior company; and all of 9,000 shares of preferred stock for cash at par or in exchange for standard stock. Proceeds-To purchase site for plywood plant, to repay loan and for working capital. Business-Operator of green veneer plant. Underwriter-None.

★ Swartwout Co., Cleveland, Ohio
March 31 (letter of notification) 6,500 shares of class A stock (par \$1). Price—\$13.99 per share. Proceeds—For equipment and general corporate purposes. Office—18511 Euclid Ave., Cleveland 12, Ohio. Underwriter— None.

Tennessee Production Co. (4/15-16) March 25 filed 1,250,000 shares of common stock (par \$5). Price-To be supplied by amendment. Proceeds-To repay bank loans and for exploration and development of properties. Underwriters-Stone & Webster Securities Corp. and White, Weld & Co., New York.

Texas Electric Service Co., Ft. Worth, Tex. (5/6) March 26 filed \$8,000,000 of first mortgage bonds due 1982 and \$5,000,600 of sinking fund debentures due 1971. Proceeds — To repay short-term borowings and for new construction. Underwriters-To be determined by competitive bidding. Probable bidders Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co., Lehman Brothers and Blyth & Co., Inc. (jointly); Salomon Bros. & Hutzler; Harriman Ripley & Co., Inc.; Union Securities Corp.; Hemphill, Noyes, Graham, Parsons & Co. and Drexel & Co. (joint-ly); Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane (jointly); The First Boston Corp. Bids -Expected to be received at 11:30 a.m. (EST) on May 6.

Torrington Water Co., Torrington, Conn. March 18 (letter of notification) 3,174 shares of capital stock (par \$25). Price—At approximately \$27 per share. Proceeds—To Muriel Alvord, et al. Underwriter—Wood, Struthers & Co., New York.

* Townsend Nurseries, Inc. April 4 (letter of notification) 2,200 shares of 6% preferred stock (par \$100) and 550 shares of common stock (par \$100) to be offered in units of four shares of preferred and one share of common stock. Price-\$500 per unit. Proceeds—To liquidate present liens on real estate and equipment. Underwriter—None.

Trangulf Corp., Houston, Tex. Jan. 25 (letter of notification) 25,000 shares of capital stock (par 10 cents). Price—\$1 per share. Proceeds—For working capital. Office—1 Main St., Houston, Tex. Underwriter-Arthur I. Korn & Co., New York.

Tri-State Telecasting Corp., Chattanooga, Tenn. Jan. 21 filed 20,000 shares of common stock (no par) and 2,000 shares of 5% cumulative preferred stock (par \$100) to be sold in units of one preferred share and 10 common shares. Price-\$200 per unit. Proceeds-For new equipment and working capital. Underwriter-None. Statement effective March 25.

Tucson Gas, Electric Light & Power Co. (4/23) March 31 filed 140,000 shares of common stock (par \$10). Price—To be supplied by amendment. Proceeds— For new construction. Underwriters-Blyth & Co., Inc., San Francisco and New York, and The First Boston Corp., New York.

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Union Electric Co. of Missouri (4/29)
March 27 filed \$30,000,000 of first mortgage and collateral trust bonds, due 1982. Proceeds-To retire promissory notes and for new construction. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston.; Lehman Brothers; Kuhn, Loeb & Co. and Harriman Ripley & Co. Inc. (jointly); White, Weld & Co. and Shields & Co. (jointly); Dillon, Read & Co. Inc.; Blyth & Co., Inc. and Union Securities Corp. (jointly). Bids-Expected to be received on April 29.

★ United Oil Corp., Oklahoma City, Okla. April 1 (letter of notification) 300,000 shares of common stock (par 10 cents). Price-At market (estimated at 18 cents per share). Proceeds—To Forrest Parrott, the selling stockholder. Office—3109 Liberty Bank Bldg., Oklahoma City, Okla. Underwriter-None.

★ U. S. Manganese Corp., Phoenix, Ariz. April 4 (letter of notification) 260,000 shares of common stock (par 25 cents) to be offered in exchange for \$65,000 of notes. Underwriter-Hunter Securities Corp., New

★ U. S. Manganese Corp., Phoenix, Ariz. April 1 (letter of notification) 17,500 shares of common stock (par \$1). Price-\$2 per share. Proceeds-To Greenfield & Co., et al. Office-610 Heard Bldg., Phoenix, Ariz. Underwriter-None.

Victoreen Instrument Co., Cleveland, Ohio March 28 filed 90,000 shares of common stock (par \$1), of which 60,000 shares will be publicly offered and 30,-000 shares to three non-selling stockholders. Price-To be supplied by amendment. Proceeds-To certain selling stockholders. Underwriters-Barrett Herrick & Co., Inc., New York, and A. H. Vogel & Co., Detroit, Mich.

* Warner Dog Food Co., Inc., Brooklyn, N. Y. April 3 (letter of notification) 1,091 shares of 6% cumulative preferred stock (par \$100) and 1,000 shares of common stock (par \$2). Price—At par. Proceeds—For working capital. Office—12 Franklin Street, Brooklyn 22, N. Y. Underwriter—None.

Welex Jet Services, Inc. Jan. 25 (letter of notification) 2,000 shares of common stock (no par). Price-\$20 per share. Proceeds-To W. H. Thompson, the selling stockholder. Underwriters—Barron McColloch, Ft. Worth, Tex.; Dewar, Roberston & Pancoast and Russ & Co., both of San Antonio, Tex.; and Laird & Co., Wilmington, Del.

West Ohio Gas Co., Lima, Ohio March 25 (letter of notification) 19,753 shares of common stock (par \$5) to be offered for subscription by common stockholders at rate of one new share for each 16 shares held. Price-\$11.50 per share. Proceeds general corporate purposes. Office - 319 West Market St., Lima, Ohio. Underwriter-None,

 West Penn Power Co., Pittsburgh, Pa. Feb. 28 filed 221,786 shares of no par common stock of which 11,898 shares are offered for subscription by stockholders (other than West Penn Electric Co.) of record April 4, at rate of one share for each 14 shares held; rights to expire in April 28. Price-\$37 per share. Proceeds—To pay bank loans and for property additions and improvements. Underwriters — None. West Penn Electric Co., owner of approximately 94.6% of outstanding common stock, proposes to purchase all shares not subscribed by public holders. Statement effective March

 Western Air Lines, Inc. March 10 filed 165,049 shares of common stock (par \$1), being offered for subscription by stockholders of record April 8 at rate of three new shares for each 10 shares held; rights to expire on April 22. Price-\$11.50 per share. Proceeds-To be added to working capital and used for purchase of additional equipment. Underwriter -Blyth & Co., Inc., San Francisco, Calif., and New York.

Willys-Overland Motors, Inc. April 4 (letter of notification) 371 shares of \$4.50 cumulative preferred stock, series A (no par). Price—\$66 per share. Office—940 North Cove Blvd., Toledo, Ohio. Proceeds-To Delmar G. Roos, the selling stockholder. Underwriter-None.

★ Wisconsin Electric Power Co. April 9 filed \$12,500,000 of first mortgage bonds due 1982. Proceeds-To repay bank loans and for new construccompetitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers and Salomon Bros. & Hutzler (jointly); Equitable Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane; Glore, Forgan & Co.; The First Boston Corp.; Union Securities Corp. and Harriman Ripley & Co., Inc. (jointly). Offering—Expected in May.

* Wisconsin Electric Power Co. April 9 filed 702,486 shares of common stock (par \$10) to be offered for subscription by common stockholders at rate of one share for each five shares held. Price-To be supplied by amendment. Proceeds-For construction program. Underwriter-None.

• Wisconsin Power & Light Co. (4/14) March 19 filed \$7,000,000 of first mortgage bonds, series F, due April 1, 1982. Proceeds-To reduce bank loans and for new construction. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co. and Kidder, Peabody & Co. (jointly); Kuhn, Loeb & Co.; Salomon Bros. & Hutzler; Equitable Securities Corp.; Smith, Barney & Co. and Robert W. Baird & Co., Inc. (jointly); Union Securities Corp.; First Boston Corp.; Glore, Forgan & Co.; Lehman Brothers and Bear, Stearns &

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Co. (jointly). Bids-Tentatively expected to be received up to 11:30 a.m. (CST) on April 14.

• Wisconsin Power & Light Co. March 19 filed 15,000 shares of 4.80% cumulative preferred stock (par \$100), being offered for subscription by preferred stockholders of record March 31 on a pro rata basis, and 288,208 shares of common stock (par \$10), being offered for subscription by common stockholders of record March 31 on the basis of one new share for each seven shares held; rights expire on April 21. Price _\$101.50 per share for preferred and \$17.15 per share for common stock. Proceeds—For reduction of bank loans and new construction. Underwriters—Smith, Barney & Co., New York, and Robert W. Baird & Co., Inc., Milwaukee, Wis.

Wix Accessories Corp., Gastonia, N. C. March 3 (letter of notification) 10,000 shares of common stock, to be offered for subscription by stockholders. Price—\$18 per share. Proceeds—For working capital. Underwriter—Jackson & Smith, Gastonia, N. C.

Zeigler Coal & Coke Co., Chicago, III. March 27 filed 66,125 shares of common stock, to be offered for subscription by common stockholders at rate of one new share for each five shares held. Price—At par (\$10 per share). Proceeds—To repay bank loans.

Business—Owner and lessor of coal properties. Office—
21 E. Van Buren St., Chicago 5, Ill. Underwirter—None.

Prospective Offerings

Jan. 4, Don T. McKone, Chairman, announced that consideration was being given to the possibility of equity financing. On Feb. 18, stockholders voted to increase the authorized common stock to 1,000,000 from 750,000 shares, and to issue 37,500 shares as a 5% stock dividend. Underwriter-Watling Lerchen & Co., Detroit, Mich. Proceeds-For additional working capital.

Alabama Gas Corp. March 7 sought SEC authority to issue and sell \$4,000,-000 first mortgage bonds, series C, due 1971. Proceeds— For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co., Kidder, Peabody & Co. and Stone & Webster Securities Corp. (jointly); The First Boston Corp.; Salomon Bros. & Hutzler, Equitable Securities Corp. and Carl M. Loch Physics & Corp. able Securities Corp. and Carl M. Loeb, Rhoades & Co.

American Can Co. Feb. 5 directors approved the raising of \$50,000,000 of new money to provide for the company's plant improvement program and for additional working capital. C. H. Black, Chairman, said the board's plans call for providing half of the new money through the sale of debentures (since placed priately) and the remaining \$25,000,000 through the sale of additional common stock which would be offered to common stockholders for subscription. Stockholders will vote April 29 on approving financing plans and proposed 4-for-1 split-up of preferred and common stocks. Underwriter-Morgan Stanley & Co., New York.

American Telephone & Telegraph Co. Feb. 20 directors voted to place before stockholders on April 16 a proposal to authorize a new issue of not to exceed \$550,000,000 of convertible debentures. Last issue of debentures was offered to stockholders at par, without underwriting.

Arkansas Power & Light Co. March 14 it was reported company plans sale in October of \$12,000,000 first mortgage bonds. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Equitable Securities Corp., and Central Republic Co. (Inc.) (jointly); Lehman Brothers and Stone & Webster Securities Corp. (jointly); Union Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane; Blyth & Co., Inc.

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Ashland Oil & Refining Co. March 24 it was reported stockholders in May will vote on approving creation of an issue of second preferred stock to be issuable in series, the first series probably be convertible into common stock for subscription by common stock. Underwriter-A. G. Becker & Co. Inc., Chicago, Ill.

Atlantic Refining Co.
March 21, Robert H. Colley, President, said in the company's annual report that "the time may be coming when additional financing will be required to supplement retained earnings available for capital expenditures." The amount and timing of such financing cannot be presently announced. Traditional Underwriter-Smith, Barney & Co., New York.

Bank of Passaic & Trust Co., Passaic, N. J. March 5 stockholders approved the issuance of \$1,000,000 of 31/2 % convertible preferred stock (par \$25). They will be offered rights to subscribe to the 40,000 shares in the ratio of 3.64 preferred shares for each share of common

Bell Telephone Co. of Pennsylvania Jan. 2 it was announced that company's construction program for next three years calls for the expenditure of \$247,000,000 of which about \$81,700,000 will be spent in 1952. Underwriters-For bonds to be decided by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co. and Lazard Freres & Co. (jointly); Morgan Stanley & Co.; White, Weld & Co. and Union Securities Corp. (jointly); The First Boston Corp.

California-Pacific Utilities Co.

Feb. 29 it was reported company expects to offer about \$2,000,000 of debentures within the next two months. Proceeds will be used to pay for additions and improvements to property. Traditional Underwriters — First California Co., Inc., San Francisco, Calif.

Central Hudson Gas & Electric Corp. March 25 stockholders voted to increase authorized preferred stock (par \$100) from 150,000 shares (130,300 shares outstanding) to 225,000 shares to enable company to meet future capital requirements. There are no immediate plans for sale of any additional preferred stock. March 4 it was reported company plans the sale this Fall of about \$5,500,000 first mortgage bonds. Latest bond financing was done privately in March, 1951 through Kidder, Peabody & Co.

• Chicago & Western Indiana RR.

March 17 company sought ICC permission to issue \$64,-239,000 of general and collateral trust mortgage bonds due May 1, 1982; without competitive bidding. Proceeds -To pay at maturity \$49,988,000 of 4% non-callable consolidated first mortgage bonds due July 1, 1952, and to retire outstanding \$11,739,000 first and ref. mtge. bonds and the remainder used for capital improvements. Underwriters-The First Boston Corp. and Halsey, Stuart

Columbus & Southern Ohio Electric Co. March 7 it was announced company expects to enter the permanent financing market about the middle of 1952 with 150,000 to 200,000 shares of new common stock. Proceeds—For construction program. Underwriter—Dillon Read & Co., Inc., New York.

Connecticut Light & Power Co. March 1 it was announced that it is presently estimated that approximately \$11,000,000 of additional capital will be required during the latter half of 1952.

Consolidated Gas, Electric Light & Power Co. of Dec. 24 it was stated that company plans to issue and sell both stocks and bonds during 1952 to an amount sufficient to raise approximately \$22,000,000. Underwriters— For bonds to be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co. and The First Boston Corp. (jointly); Harriman Ripley & Co., Inc. and Alex. Brown & Sons (jointly). The First Boston Corp., Alex. Brown & Sons and John C. Legg & Co (jointly) handled latest common stock financing, while White, Weld & Co. handled last preferred stock sale. Proceeds—For new construction. Offering—Expected in March or April.

Consolidated Natural Gas Co. March 27 it was announced company plans to issue and sell to its stockholders in June 409,254 additional shares of capital stock on a 1-for-8 basis. Proceeds-For new construction. Underwriter-None.

Cooper-Bessemer Corp.

March 22 it was announced stockholders will vote April 28 on increasing authorized common stock (par \$5) from 500,000 shares (476,578 shares outstanding) to 1,000,000 shares to take care of future stock dividends and provide additional stock for future financing of the corporation's expansion program. No plan involving the issuing of any additional common shares is presently being considered by the directors.

Copperweld Steel Co. March 3 it was announced stockholders on April 30 will vote on increasing the authorized indebtedness from \$5,-000,000 to \$15,000,000 (none presently outstanding) and the authorized preferred stock (par \$50) to 137,727 shares from 37,727 shares, which are all outstanding. **Traditional** Underwriter-Riter & Co., New York.

 Crane Co., Chicago, III. March 31 it was announced stockholders will vote April 22 on increasing authorized common stock from 3,000,000 shares to 3,500,000. It is planned to issue and sell \$12,-000,000 of securities and use the proceeds to retire \$4,-000,000 bank loans, \$3,000,000 for investment in Canadian subsidiary and the balance for expansion program and working capital. Underwriters - Morgan Stanley & Co. and Clark, Dodge & Co., New York.

Dallas Power & Light Co. Jan. 23 company was reported to be planning issuance and sale of \$6,000,000 first mortgage bonds, with registration expected in the near future. Proceeds-To be used for construction program. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Harriman Ripley & Co., Inc.; Equitable Securities Corp.; Lehman Brothers; Union Securities Corp.; Kidder, Peabody & Co.; Blyth & Co., Inc.; Merrill Lynch, Pierce, Fenner & Beane. Bids—Expected late May or early June.

Davison Chemical Corp.

March 13 it was announced stockholders will vote April 17 on authorizing creation of an issue of 300,000 shares of convertible preferred stock (par \$50), of which it is planned to offer 128,533 shares first to common stockholders on a 1-for-5 basis. Underwriters—Alex. Brown & Sons, Baltimore, Md., and Kidder, Peabody & Co., New York.

First National Bank of Portland (4/30) March 10 stockholders approved sale of 200,000 additional shares of common stock (par \$12.50) to common stockholders of record April 30 at rate of one new share for each five shares held; rights to expire on May 29. Unsubscribed shares would be purchased by Transamerica Corp., which owns a controlling stock interest in the bank. Price—\$30 per share. Proceeds—To increase capital and surplus. Underwriter-None.

Florida Power Corp.

Jan: 11 it was announced that additional financing will be necessary to complete the company's construction program which is expected to cost about \$28,000,000 and it is contemplated that new capital needed will be obtained from the sale of common stock and first mort-gage bonds. Company has borrowed \$4,000,000 under a bank credit recently arranged which provides for shortterm bank borrowings of not more than \$10,000,000. Previous bond financing was done privately. Common stock may be offered to common stockholders, with Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane acting as agents.

Florida Power & Light Co.
Feb. 11 directors approved a \$22,100,000 construction budget for 1952 and \$27,800,000 for 1953. This is part of a 10-year program estimated to cost \$332,000,000. Probable bidders for bonds: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co.; Harriman Ripley & Co. Inc.; Merrill Lynch, Pierce, Fenner & Beane; Lehman Brothers; Shields & Co.; The First Boston Corp.; Carl M. Loeb, Rhoades & Co. and Bear, Stearns & Co. (jointly); White,

• Fort Worth & Denver City Ry.
March 25 it was announced stockholders will vote May 27 on approving issuance of \$17,000,000 of 30-year first mortgage bonds. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; The First Boston Corp.; Salomon Bros. & Hutzler.

General Fuse Co., South River, N. J. Jan. 28 Nelson O. Burt, President, announced company is discussing the marketing of unsubscribed 51/2% convertible preferred stock with several underwriters. A total of 50,000 shares were recently offered to common stockholders at par (\$5 per share).

★ General Precision Equipment Corp,
March 31 it was announced stockholders will vote April 22 on increasing authorized common stock from 1,000,000 shares to 1,500,000 shares and authorized preferred stock (par \$100) from 120,000 shares to 150,000 shares. Of the increase, it is reported company is considering issuance of 10,000 preferred shares and 45,000 common shares in exchange for stock of another com-

General Public Utilities Corp. Feb. 6 it was reported the corporation is expected to sell this summer approximately 530,000 additional shares of common stock. Stockholders on April 7 will vote on proposal to authorize issuance of common stock without requiring preemptive rights. Underwriters—If stock is sold at competitive bidding, probable bidders may include: Lehman Brothers; The First Boston Corp. In July, 1951, Merrill Lynch, Pierce, Fenner & Beane acted as clearing agent for an offering of common stock to stockholders.

Georgia Power Co. (7/8) Feb. 8 it was announced company plans issuance and sale of \$20,000,000 of first mortgage bonds. Proceeds-For new construction. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; The First Boston Corp.; Lehman Brothers; Kuhn, Loeb & Co.; Blyth & Co., Inc. and Kidder, Peabody & Co. (jointly); Shields & Co. and Salomon Bros. & Hutzler (jointly); Union Securities Corp. and Equitable Securities Corp. (jointly); Harriman Ripley & Co. Inc. Bids—Expected on July 8.

* Glass Fibres, Inc. April 7 stockholders voted to increase authorized common stock from 1,000,000 shares (approximately 938,000 shares outstanding) to 1,250,000 shares to provide additional stock for future expansion needs. Traditional Underwriter-McCormick & Co., Chicago, Ill.

• Globe-Wernicke Co. March 26 stockholders increased authorized common stock from 300,000 shares (par \$5) to 600,000 shares (par \$7), placing the company in a position to consider from time to time stock dividends and the giving of stock rights or warrants to present stockholders. Underwriters —May include Westheimer & Co., Cincinnati, O. Previous public financing handled by W. E. Hutton & Co. and W. D. Gradison & Co., also of Cincinnati.

Gulf Power Co. (6/24) Feb. 8 it was announced company plans to issue and sell \$7,000,000 of first mortgage bonds. Proceeds-For new construction. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Coffin & Burr, Inc.; The First Boston Corp.; Kidder, Peabody & Co.; Union Securities Corp.; Equitable Securities Corp.; Blyth & Co., Inc.; Kuhn, Loeb & Co.; Merrill Lynch, Pierce, Fenner & Beane; Salomon Bros. & Hutzler and Drexel & Co. (jointly). Bids—Expected to be opened on or about June 24.

Idaho Power Co. Feb. 27 T. E. Roach, President, announced that the company's present plans consist of the sale this summer of about 225,000 additional shares of common stock (par \$20), but no preferred stock. Price-At a minimum of \$35 per share net to company. Underwriters — Latest common stock financing in April, 1949, was handled by Blyth & Co., Inc.; Lazard Freres & Co.; and Wegener & Daly Corp. Proceeds—To repay bank loans and for construction program.

• Illinois Bell Telephone Co. (7/1) April 9 it was announced company intends to offer 682,-454 shares of its common stock to shareholders for subscription on or before July 1, 1952. Price-At par (\$100 Continued on page 46 Continued from page 45

per share). Proceeds-To repay advances from American Telephone & Telegraph Co. (owner of 99.31% of Illinois Bell stock). Underwriter-None.

Illinois Central RR. (4/15)

Bids will be received up to noon (CST) on April 15 for the purchase from the company of \$4,950,000 equipment trust certificates to be dated May 1, 1952 and to mature semi-annually from Nov. 1, 1952 to May 1, 1967, inclu-sive. Probable bidders: Halsey, Stuart & Co. Inc.; Bear, Stearns & Co., Salomon Bros. & Hutzler.

Illinois Central RR.

March 28 company applied to ICC for authority to issue and sell \$25,000,000 41/4% consolidated mortgage bonds due 1982, without competitive bidding. Proceeds-To meet 1952-1955 bond maturities and to replace depleted working capital.

International Bank for Reconstruction and Development ("World Bank")

Feb. 5 it was reported bank expects to issue and sell \$50,000,000 to \$100,000,000 additional bonds in April or

★ Iowa Power & Light Co. (5/14)

March 31 it was reported company plans to offer 226,928 shares of common stock to stockholders of record about May 14 at rate of one share for each seven shares held; rights to expire May 28. Registration—Tentatively scheduled for April 25. Underwriter-Smith, Barney & Co., New York.

* lowa Power & Light Co. (5/21)

March 31 it was reported company plans to issue and sell \$8,000,000 of first mortgage bonds. Underwriters To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; W. C. Langley & Co., Union Securities Corp. and Glore, Forgan & Co. (jointly); Smith, Barney & Co.; Lehman Brothers; White, Weld & Co.; The First Boston Corp.; Kidder, Peabody & Co. Bids—Expected to be received on May 21.

Kansas City Power & Light Co.
Jan. 4 company announced that it plans to issue and sell in 1952 about \$12,000,000 principal amount first mortgage bonds (this is in addition to present preferred and common stock financing. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Glore, Forgan & Co.; Blyth & Co., Inc. and Lazard Freres & Co. (jointly); The First Boston Corp.; White, Weld & Co. and Shields & Co. (jointly); Smith, Barney & Co.; Kuhn, Loeb & Co., Salomon Bros. & Hutzler and Union Securities Corp. (jointly); Equitable Securities Corp.; Lehman Brothers and Bear, Stearns & Co. (jointly); Harriman Ripley & Co., Inc. Proceeds-For new construction.

Kansas Gas & Electric Co. (6/10)

Feb. 29, Murray Gill, President, announced that company will probably bring an offering of securities to market in the next few months, but the amount is still undecided. Investment groups had been said to have been forming on a reported \$12,000,000 in bonds and 200,000 shares of common stock. Probable bidders for bonds: Halsey, Stuart & Co. Inc.; Lehman Brothers; Union Securities Corp. and Stone & Webster Securities Corp. (jointly); Glore, Forgan & Co. and Goldman, Sachs & Co. (jointly); Merrill Lynch, Pierce, Fenner & Beane and Kidder, Peabody & Co. (jointly); The First Boston Corp. Probable bidders for stock: Union Securities Corp.; Lehman Brothers; Merrill Lynch, Pierce, Fenner & Beane, Kidder, Peabody & Co. and White, Weld & Co. (jointly); The First Boston Corp. Registration—Expected on April 30. Bids—Tentatively expected on bonds up to noon and on stock up to 10:30 a.m. (EST) on June 10.

Kentucky Utilities Co.

Dec. 10 it was reported company plans to issue and sell in April or May \$12,000,000 30-year first mortgage bonds, series D. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co. and White, Weld & Co. (jointly); Lehman Brothers and Salomon Bros. & Hutzler (jointly); Blyth & Co., Inc.; Union Securities Corp. and Merrill Lynch, Pierce, Fenner & Beane (jointly).

Long Island Lighting Co.

March 5 it was announced company plans to finance in part its 1952 \$41,000,000 construction program by the sale of \$35,000,000 of new securities. Underwriters-For any common stock, may be Blyth & Co., Inc. and The First Boston Corp. (jointly); for any preferred, W. C. Langley & Co., and for any bonds to be determined by competitive bidding, with the following probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc. and The First Boston Corp. (jointly); W. C. Langley & Co.; Smith, Barney & Co.

McCarthy (Glenn H.), Inc., Houston, Tex. March 18 it was reported early registration is expected of 10,000,000 shares of common stock. Price-To be supplied by amendment (probably at \$2 per share). Underwriter-B. V. Christie & Co., Houston, Texas.

Metals & Chemicals Corp., Dallas, Tex. (5/15) March 24 it was reported company plans registration of 162,500 shares of common stock (par 10 cents). Price-To be supplied by amendment (expected at \$3 per share). Proceeds—For new mill and equipment and working capital. Underwriter - Beer & Co., Dallas,

Middle East Industries Corp., N. Y.

Oct. 31 it was announced company plans to expand its capitalization in the near future and to register its securities with the SEC preliminary to a large public offering, the funds to be used to build new industrial projects in Israel.

Minabi Exploration Co., Houston, Tex.

March 21 it was reported early registration is expected of 125,000 shares of common stock. Proceeds—To go to certain selling stockholders. Underwriter — Moroney, Beissner & Co., Houston, Tex.

Mississippi Power & Light Co.

March 14 it was reported company plans to issue and sell in November an issue of \$8,000,000 first mortgage bonds. Underwriters-To be determined by competitive bidding. Probably bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co. and Kidder, Peabody & Co. (jointly); Blyth & Co., Inc.; The First Boston Corp. and W. C. Langley & Co. (jointly); Equitable Securities Corp. and Shields & Co. (jointly); Merrill Lynch, Pierce, Fenner & Beane; Union Securities Corp.

National Fuel Gas Co., N. Y. (5/20)
Jan. 29 company applied to SEC for authority to issue and sell \$18,000,000 of sinking fund debentures due 1977. -To repay \$11,000,000 bank loans and to loan \$7,000,000 to subsidiaries. Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp.; White, Weld & Co.; Harriman Ripley & Co., Inc. Bids—Expected on or about May 20.

National Gypsum Co.

Feb. 20 it was announced stockholders will vote March 25 on a proposal to increase the authorized common stock from 2,500,000 to 5,000,000 shares in order "to prepare company for the opportunities and require-ments of the coming years." No immediate plans have been made for the issuance of any additional common stock. Traditional Underwriters—W. E. Hutton & Co., Cincinnati, Ohio, and Blyth & Co., Inc., New York.

National Supply Co.

March 7 it was announced stockholders will vote April 2 on increasing authorized indebtedness from \$20,000,000 to \$50,000,000. There are no immediate plans for sale of any securities, but company may start using long-term bank loans to secure working capital instead of relying on short-term loans.

Nevada Natural Gas Pipe Line Co., Las Vegas, Nevada

Feb. 8 company applied to FPC for authority to construct a 114-mile pipeline from near Topock, Ariz., to Las Vegas, Nev., at an estimated cost of \$2,400,880, to be financed by sale of \$1,600,000 first mortgage bonds, \$500,000 preferred stock and \$402,500 common stock.

New British Dominion Oil Co., Ltd.

March 5 it was reported company plans offering of about 1,000,000 shares of additional common stock. Proceeds-To be used for exploration development, etc. Properties are located primarily in British Columbia, Alberta, and Montana. Underwriter-Allen & Co., New York.

New England Power Co.

Jan. 11 company received from SEC authority to increase authorized bank borrowings from \$12,000,000 to \$16,-000,000. A major portion of this indebtedness may be financed through issuance and sale of \$7,500,000 first mortgage bonds this year and the sale of additional common stock to parent (New England Electric System). Underwriters—For bonds, to be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers; Blyth & Co., Inc.; Equitable Securities Corp. and Blair, Rollins & Co. Inc. (jointly); Merrill Lynch, Pierce, Fenner & Beane; Harriman Ripley & Co., Inc.; The First Boston Corp.; Kuhn, Loeb & Co.; Union Securities Corp. and Salomon Bros. & Hutzler (jointly); Kidder, Peabody & Co. and White, Weld & Co. (jointly).

New England Telephone & Telegraph Co.

Dec. 20, F. A. Cosgrove, Vice-President, said a permanent financing program will have to be undertaken in 1952 to repay about \$43,000,000 short-term bank borrowings. Underwriters—For bonds may be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. In case of common stock financing there will be no underwriting.

New Jersey Bell Telephone Co.

Feb. 18 company filed a new \$70,000,000 financing program with the New Jersey Board of Public Utility Commissioners, which will include \$20,000,000 of long-term bonds. Proceeds—From sale of bonds and from sale of \$50,000,000 of common stock to parent, American Telephone & Telegraph Co. will be used for new construc-Underwriters-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; White, Weld & Co.; Kuhn, Loeb & Co.; Shields & Co.; The First Boston Corp. Offering— Expected early in May.

Niagara Mohawk Power Corp.

March 22 it was announced stockholders will vote on May 6 to increase authorized common stock by 1,500,-000 shares (11,094,663 shares presently outstanding). This would place company in a flexible position with respect to formulation of future finance programs. Underwriters—To be determined by competitive bidding. Probable bidders: Morgan Stanley & Co. and The First Boston Corp. (jointly); Merrill Lynch, Pierce, Fenner &

Northern Indiana Public Service Co.

March 14, Indiana P. S. Commission authorized the company to issue and sell this year \$10,000,000 of first mortgage bonds, series G. Proceeds-For construction program estimated to cost about \$20,000,000 in 1952 and \$21,000,000 in 1953. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers and Bear, Stearns & Co.

(jointly); The First Boston Corp.; Equitable Securities Corp.; White, Weld & Co.; Union Securities Corp.; Central Republic Co. (Inc.), Blyth & Co., Inc., and Merrill Lynch, Pierce, Fenner & Beane (jointly); Harriman Ripley & Co., Inc.

Northern States Power Co. (Minn.) Jan. 16, B. F. Braheney, President, announced that company will have to raise between \$30,000,000 and \$32,-500,000 this year to finance its construction program, About two-thirds of the amount needed will be in the form of debt issues and the balance common stock (about 1,100,000 shares) the latter issued first to common stockholders. Underwriters—To be determined by competitive bidding. Probable bidders for stock and bonds: Smith Barney & Co.; The First Boston Corp.; Glore, Forgan & Co.; Lehman Brothers and Riter & Co. (jointly); Equitable Securities Corp.; Union Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane; Kidder, Peabody & Co. and White, Weld & Co. (jointly). Probable bidder on bonds only: Halsey, Stuart & Co. Inc.

Northwest Natural Gas Co.

Jan. 7 company filed amended application with FPC inconnection with its plan to build a natural gas trans-mission system in the Pacific Northwest to transport gas from Canada to markets in Idaho, Washington and Oregon, with a portion to be returned to Canada for use in British Columbia. The estimated overall cost of the project is approximately \$92,000,000. Underwriter-Morgan Stanley & Co., New York. Financing-Not expected until after Provincial elections in April.

Pennsylvania Electric Co.

Jan. 5 it was announced that company plans to spend about \$26,000,000 for expansion in 1952, to be financed, in part, by the sale of about \$9,000,000 first mortgage bonds, \$4,500,000 of preferred stock and \$4,500,000 of common stock (the latter issue to parent, General Public Utilities Corp). Underwriters-For bonds and preferred stock to be determined by competitive bidding. Probable bidders: (1) for bonds—Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; Union Securities Corp. and White, weld & Co. (jointly); Kuhn, Loeb & Co.; A. C. Allyn & Co., Inc.; Equitable Securities Corp.; Shields & Co. and R. W. Pressprich & Co. (jointly). (2) for preferred—Smith, Barney & Co. and Kidder, Peabody & Co. (jointly); W. C. Langley & Co. and Glore, Forgan & Co. (jointly); Kuhn, Loeb & Co.; Lehman Brothers and Salomon Bros. & Hutzler (jointly); Harriman Ripley & Co. Inc. Offering—Expected in mid-year Co., Inc. Offering-Expected in mid-year.

★ Peoples First National Bank & Trust Co., Pittsburgh, Pa.

April 7 stockholders were offered the right to subscribe on or before April 22 a total of 200,000 additional shares of capital stock (par \$20) at rate of one new share for each three shares held. Price-\$40 per share. Proceeds -To increase capital and surplus. Underwriters - The First Boston Corp.; Merrill Lynch, Pierce, Fenner & Beane; Paine, Webber, Jackson & Curtis.

Philco Corp.

March 31 it was announced that stockholders will vote June 6 on authorizing an increase in indebtedness to \$25,000,000, the funds to be used for capital expenditures. Traditional Underwriter - Smith, Barney & Co., New

Pressed Steel Car Co., Inc.

March 4 it was announced stockholders will vote April 17 on increasing the authorized common stock from 1,-280,000 shares to 3,280,000 shares (1,045,500 shares presently outstanding). The new shares would be issued when directors decide, in connection with diversification program. No immediate financing is planned. Traditional Underwriter-Kuhn, Loeb & Co., New York.

Public Service Co. of Indiana, Inc.

March 4 it was announced stockholders will vote April 7 on a plan to create an issue of 800,000 shares of cumulative preferred stock (par \$25), of which between 400,-000 and 800,000 shares (probably convertible into common) are expected to be initially offered. Proceeds—To repay bank loans and for construction program. Underwriters — May be determined by competitive bidding. Probable bidders: The First Boston Corp.; Glore, Forgan & Co.; Kuhn, Loeb & Co. and Harriman Ripley & Co., Inc. (jointly).

Public Service Co. of New Hampshire March 6 it was announced company intends, in May or June, 1952, to issue \$4,000,000 of first mortgage bonds and \$2,500,000 of preferred stock, and toward the end of the year to issue sufficient common shares to raise approximately \$4,000,000. Proceeds - To retire bank loans and for new construction. Underwriters determined by competitive bidding. Probable bidders: (1) For bonds—Halsey, Stuart & Co. Inc.; The First Boston Corp. and Coffin & Burr, Inc. (jointly); White, Weld & Co.; Kidder, Peabody & Co. and Blyth & Co., Inc. (jointly). (2) For preferred stock — The First Boston Corp.; Kidder, Peabody & Co. and Blyth & Co., Inc. (jointly); Harriman Ripley & Co., Inc. (3) For common stock—Kidder, Peabody & Co. and Blyth & Co., Inc. (jointly); Harriman Ripley & Co. and Lehman Brothers (jointly)

Public Service Electric & Gas Co.

March 15 it was announced stockholders will vote April 21 on authorizing an issue of \$40,000,000 debentures, which may be sold this spring or summer, together with about \$20,000,000 additional common stock. The proceeds will be used for the company's construction program. In November, the company sold through Morgan Stanley & Co., Drexel & Co. and Glore, Forgan & Co. an issue of 249,942 shares of 4.70% cumulative preferred stock (par \$100).

Rainbow Oil Co. of Calgary, Ltd.

March 18 it was reported that early registration is expected of around 350,000 shares of common stock (value about \$2,500,000). Underwriters—Hayden, Stone & Co., New York, and T. H. Jones & Co., Cleveland, Ohio.

Robertson (H. H.) Co., Pittsburgh, Pa.

Nov. 16 it was announced stockholders will in April 1952, vote on a proposal to increase the authorized common stock from 250,000 shares (all outstanding) to 1 000,000 shares in order to make additional stock available for such corporate purposes as acquisition of new proper ties, to provide additional capital funds or declaration of stock-dividends.

Scott Paper Co.

March 7 it was announced stockholders will vote April 24 on increasing the authorized common stock from 3,-000,000 to 5,000,000 shares, and the authorized indebtedness from \$4.000,000 to \$25,000,000. The company said it will announce later any plans for future financing. Underwriters-Drexel & Co.; Merrill Lynch, Pierce, Fenner & Beane; and Smith, Barney & Co.

* Sonoco Products Co.

March 21 stockholders voted to increase authorized common stock from 300,000 shares (288,594 shares outstanding) to 1,000,000 shares in order to provide for a 2-for-1 stock split on April 21 and the offering first to common stockholders of an additional 150,000 shares at probably around \$17.50 per share, with any unsubscribed shares to be publicly offered. Underwriters—R. S. Dickson & Co.; G. H. Crawford & Co.

Southern Co.

Feb. 8 it was announced company is planning to issue and sell later this year additional common stock. Proceeds-To increase investments in subsidiaries in furtherance of their construction programs. Underwriters-May be determined by competitive bidding. Probable bidders: Lehman Brothers; Morgan Stanley & Co.; Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane (jointly); Blyth & Co., Inc.; Union Securities Corp. and Equitable Securities Corp. (jointly); Harriman Ripley & Co. Inc.

Southern Natural Gas Co.

March 3 company filed with FPC a \$76,000,000 expansion program to bring natural gas into its Alabama, Georgia and Mississippi service areas.

* Tennessee Gas Transmission Co.

March 28 stockholders approved an increase in authorized preferred stock from 600,000 shares (all issued) to 1,000,000 shares to provide for future financing. It is planned to issue and sell this year 100,000 of the new preferred shares and a small amount of common shares. Proceeds-For 1952 expansion program estimated to cost about \$59,000,000. Underwriters-Stone & Webster Securities Corp. and White, Weld & Co., New York.

Texas-Ohio Gas Co., Houston, Tex.

Oct. 17 company applied to FPC for authority to construct a 1,350-mile natural gas transmission line extending from Texas into West Virginia. The project is estimated to cost \$184.989,683. Underwriter-Kidder, Peabody & Co., New York.

Toledo Edison Co.

Nov. 20 it was reported that the company expects to spend approximately \$46,500,000 for expansion in 1952 to 1955, and it has been stated that no further financing is contemplated before late 1952, when about 400,000 shares of common stock is anticipated. Probable bidders: Merrill Lynch, Pierce, Fenner & Beane; W. C. Langley & Co.; Lehman Brothers and Smith, Barney & Co

Transcontinental Gas Pipe Line Corp.

March 14 it was reported company plans issuance and sale this Fall of an issue of convertible preferred stock. Underwriters—Probably White, Weld & Co. and Stone & Webster Securities Corp., New York.

United Gas Corp.

Feb. 6 the SEC ruled that 3,165,781 shares of common stock (approximately 27% of total outstanding) must be disposed of by Electric Bond & Share Co. Underwriters-If competitive, probable bidders may include Lehman Brothers.

Utah Power & Light Co.

March 7 SEC authorized company to borrow up to \$10,000,000 from banks and use the money for new construction. It is intended to repay the bank loans from the proceeds of permanent financing in the fall. Underwriters-May be determined by competitive bidding. Probable bidders: (1) For bonds—Halsey, Stuart & Co. Inc.; White, Weld & Co.; Lehman Brothers and Bear, Stearns & Co. (jointly); The First Boston Corp. and Blyth & Co., Inc. (jointly); Union Securities Corp. and Smith, Barney & Co. (jointly); Salomon Bros. & Hutzler; Kidder, Peabody & Co. (2) For common stock-Blyth & Co., Inc., W. C. Langley & Co. and Glore, Forgan & Co. (jointly); Union Securities Corp. and Smith, Barney & Co. (jointly); Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane (jointly); Lehman Brothers; The First Boston Corp. Registration-Of stock, probably in August, and of bonds in September.

Virginia Electric & Power Co.

Dec. 12 it was announced that company expects to spend \$40,000,000 or more for new construction in 1952, of which about \$30,000,000 may be raised through new financing. On Feb. 15 it was reported directors have approved plans to issue and sell in June approximately 495,000 shares of common stock (first to stockholders).

A bond sale is expected in the fall. Underwriters-For stock, probably Stone & Webster Securities Cor For bonds, to be determined by competitive bidding, with the following probable bidders: Halsey, Stuart & Co. Inc.; Union Securities Corp.; Salomon Bros. & Hutzler; Stone & Webster Securities Corp.; White, Weld & Co.; Kuhn, Loeb & Co. and Wertheim & Co. (jointly).

Washington Gas Light Co.

Jan. 12 reported that company is considering plans to raise about \$4,500,000 from the sale of additional common stock to its stockholders (there are presently outstanding 734,400 shares). Underwriters—The First Boston Corp. and Johnston, Lemon & Co. handled the offering last year to stockholders. Proceeds—Together with bank loans and other funds to take care of proposed \$6,000,000 expansion program.

Washington Water Power Co.

Jan. 9 company applied to the SEC for authority to make bank borrowings of \$40,000,000, the proceeds to be used to finance contemporarily, in part, the company's construction program. Permanent financing expected later this year. Probable bidders: (1) For stock or bonds: Blyth & Co., Inc.; Smith, Barney & Co. and White, Weld & Co. (jointly); W. C. Langley & Co. and The First Boston Corp. (jointly); (2) for bonds only: Halsey, Stuart & Co. Inc.

* Western Light & Telephone Co., Inc.

March 31 it was announced that stockholders will vote April 11 on increasing authorized common stock from 400,000 to 500,000 shares, the additional shares to be issued as funds are needed for new construction. Dealer- ? Managers-Harris, Hall & Co. (Inc.), Chicago, Ill., and The First Trust Co. of Linclon, Neb.

Westinghouse Air Brake Co.

Feb. 12 it was announced stockholders will vote April 15 on increasing common stock (par \$10) from 4,200,000 shares (about 4,123,000 outstanding) to 7,500,000 shares

Worcester County Electric Co., Worcester, Mass. March 27 filed an application with SEC for authority to issue and sell \$4,000,000 of first mortgage bonds, series C. due 1982. Proceeds-To repay bank loans and for new construction. Underwriter-To be determined by competitive bidding. Probable underwriters: Halsey, Stuart & Co. Inc.: Kuhn, Loeb & Co. and Union Securities Corp. (jointly); The First Boston Corp.; Merrill Lynch, Pierce Fenner & Beane.

Yale & Towne Manufacturing Co.

March 11 it was announced stockholders will vote April 17 on approving issuance of 150,000 shares of common stock for property and also an additional 163,344 shares as deemed_advisable for other purposes. Previous offer (to stockholders in June, 1951) was underwritten by Morgan Stanley & Co., New York.

Our Reporter's Report

This was a relatively quiet week in the new issue business what with the business period being shortened by the financial community's observance of Good Friday.

But the period ahead has all the makings of a week which will find underwriters and their dealer organizations assured of plenty of business to occupy their

takings is on the issue calendar very heavily on the air mails to and quite naturally to the liking get things through.
of the investment bankers and those engaged in the distribution of these securities, only two are in the realm of competitive bidding.

Eleven of the thirteen pieces of business are slated to be handled by the negotiated route. As might be indicated a goodly part of the business; seven out of the total, consists of equity financing.

The biggest single piece of business on the roster is Service Pipe Line Co.'s \$90,000,000 of 30-year debentures. This issue is slated for Wednesday and will provide funds for the retirement of bank loans and to finance expansion and modernization.

System's \$60,000,000 of 25-year per \$1,000 bonds. debentures, due up for bids on Tuesday. This sale will provide the issuer with funds for expan-

Communications

As far as the securities industry is concerned, if there had to ultimate investors. be a wire and telephone strike this week was a good time for it. Plans had been pretty well laid for the issues which came to mar-

But it's a safe guess that the banking world would like to see the difficulties settled and full service restored as the new week approaches. This is especially the case where underwriting syndicates are large.

Normal procedure is to carry on necessary communication by telegraph. But if the strike persists A total of 13 corporate under- it will become necessary to rely

Illinois Bell Telephone

Illinois Bell Telephone Co.'s \$25,000,000 of first mortgage, 32year bonds, brought out bids from four syndicates and there was an evident measure of difference as regarded pricing ideas.

four bids fixed a price of 100.302

Next largest is Columbia Gas for a spread of 74.8 cents or \$7.48 local savings banks showed a

Slow At Start

This week's two major under- the Illinois Bell issue. takings, that of Illinois Bell Telephone and Consumers Power Co.'s \$25,000,000 of 35-year bonds, were a bit slow in getting away to

Consumers Power bonds drew five bids as 31/4s the highest being 102.389 and the lowest 101.7759. The runner-up bid 102.157 or 23.2 cents per \$100 bond under the winner.

Priced at 102.973 for reoffering to yield 3.11%, the issue was sluggish at the start, but banks acting for pension funds, along with outof-town insurance firms and some

DIVIDEND NOTICE

COMBUSTION ENGINEERING-SUPERHEATER, INC.

Dividend No. 193

quarterly dividend of seventy-live cents per share on all the outstanding stock of Company has been declared payable April 952 to stockholders of record at the close isiness April 14, 1952.

OTTO W. STRAUSS, Treasurer.

MEETING NOTICE

The successful group paid the company a price of 101.05 for a 31% coupon and repriced the bonds at 101.525 for reoffering to yield 3.05%.

There was a spread of 19 cents per \$100 of bonds between the winning bid and that of the runner-up. But the lowest of the four bids fixed a price of 100.302

**NORFOLK AND WESTERN BAILWAY COMPANY

Reamske, Virginia, April 7, 1952, NOTICE OF ANNUAL MESTINO OF STOCKHOLDERS

The Annual Meeting of Stockholders of Norfolk and Western Railway Company will be held, pursuant to the By-laws, at the principal office of the Company in Roanoke, Virginia, and Thursday, May 8, 1952, at 10 o'clock A. M., to effect four Directors for a term of three years.

By order of the Board of Directors,

L. W. OOX, Secretary.

tendency to nibble a while after books were opened. Much the same situation ruled in the case of

DIVIDEND NOTICES



THE COLUMBIA GAS SYSTEM, INC.

The Board of Directors has declared this day the following regular quarterly dividend:

> Common Stock No. 71, 20¢ per share

payable on May 15, 1952, to holders of record at close of business April 19, 1952.

April 3, 1952

DALE PARKER Secretary

AMERICAN VISCOSE CORPORATION

Dividend Notice

Directors of the American Viscose Corporation at their regular meeting on April 2, 1952, declared dividends of one dollar and twenty-five cents (\$1.25) per share on the five percent (5%) cumulative preferred stock and fifty cents (50¢) per share on the common stock, both payable on May 1, 1952, to shareholders of record at the close of business on April 16, 1952.

> WILLIAM H. BROWN Secretary

DIVIDEND NOTICES

COLUMBIA PICTURES CORPORATION



The Board of Directors at a meeting held April 2, 1952, declared a quarterly dividend of \$1.06¼ per share on the \$4.25 Cumulative Preferred Stock of the company, pay-able May 15, 1952, to stockof record May 1

A. SCHNEIDER, Vice-Pres, and Treas.



CONCRETE PILE CO.

140 Cedar Street, New York 6, N. Y. Soil Investigations • Foundations Heavy Construction

The Board of Directors has this day declared a regular quarterly dividend of 50° per share and an extra dividend of 25° per share on the Common stock, both payable on May 1, 1952 to sto solders of record on April 21,

M. M. UPSON, Chairman of Board W. V. McMENIMEN, President April 2, 1952



Washington . . . Behind-the-Scene Interpretations And You

that President Truman, out of a sudden concern with the rights road could not borrow to buy of states, is likely to run out on them and abandon some of his social programs, they can just forget it.

Just before Charley Wilson perate the defense mobilization program, he got a letter from Mr. Truman suggesting that the voluntary credit restraint program shandon its practice of killing off state and local borrowing which the VCR Committee adjudged to be of an inflationary character.

"One feature of the program has, however, worried me from start," the President wrote Wilson. That feature was the veto by VCR of state and local bond issues for inflationary purposes.

"This arrangement has meant, in effect, that the Federal Govecoment has restricted the proposed actions of State and local evernments in matters which should be decided, under our acheme of government, by State and local initiative. While some bend issues which would clearly have been inflationary have been prevented in this fashion, it has necessarily resulted in disapproving actions which have been decided on through democratic processes by State and local govsemments," the President observed.

Since the set-up of the Defense Production Act is that the President gives the powers to restrain exedit to the VCR Committee, the bas taken them away. VCR benceforth is barred from blackballing any state or local bond sue or other borrowing, even if the funds are used for such a patently inflationary purpose as a reterans' bonus.

This does not mean, however, it may be authoritatively reported, that the President has abandoned the idea that the Federal government shall regulate the relationships between buyer and seller, employer and employee, or doctor and patient, even though for the first 160 years of the nation's history these relationships were governed by "actions which had been decided on through democratic processes by State and local governments."

Likewise this intervention by the President to take state and local borrowing out from under VCR does not mean, as some have reported, that on this score the White House has again yielded to the Big Labor boys, who pub-Bicly and violently attacked this VCR program.

Furthermore, this action is also not a reflection of the influence either of state and local governments, or of veterans wanting

There is said to be one and only one explanation for the President's action in taking state and local borrowing out from under WCR. That is public power.

When it was proposed to sell the Puget Sound Power & Light Company to seven "PUDS" or public utility districts in the Northwest, VCR turned thumbs down on a bond issue by which the public power boys would have gobbled up this private power company.

VCR turned it down not be-

WASHINGTON, D. C .- If any ownership. "A" cannot borrow Tiberals" have developed a fright from his bank to buy a ham-that President Truman, out of a burger stand from "B." One railanother, no matter how good a bargain it was offered.

The philosophy of this rule is that where a man can sell out to a buyer with borrowed money, the seller is placed in funds and this is inflationary. Sales may be financed with borrowed money in case of death, business failure, or for other distress causes not in the ordinary course of business.

For two months after this decision the Voluntary Credit Restraint Committee had intense pressure put upon it by the White House. Agents of the Attorney General were combing its records. Agents of Public Power Baron Chapman spent two solid weeks searching the records of VCR to see if they could find just one instance in which VCR had deviated from the rule with respect to refusing borrowed money to finance changes in private owner-

Now that the "Patman Committee" has concluded its hearings about the Federal Reserve sys-(D., Tex.) was the greatest surprise of the entire hearing.

Mr. Patman had long advocated shifting of about half the Treasury debt to the Federal Reserve "to save interest," and he was an advocate of subordinating the FR to the national Administration.

The Congressman is unlikely to renew these recommendations and his long study particularly is not expected to result in even a proposal to directly subordinate the Federal Reserve to the Treasury or the Administration. He may propose some ideas about greater supervision and liaison which will be unpalatable to the Federal Reserve, but he is expected to stop short considerably of submerging the independence of the Federal Reserve in making monetary pol-

Actually, Rep. Patman gave the clear impression of having definitely learned something by the hearings, and of having profited by what he learned in modifying his views. Mr. Patman has become a more mellow man.

What has pleased witnesses before the Patman hearings, however, has been the liberality with zation legislation, foreign arms so these observers note, never forwhich he listened to views con- and economic aid will be cut ex- gets. Particularly he will not fortrary to those he was alleged to actly in half, from the \$7.9 bil- get that the Crime Committee The chairman of t committee took pains to let any and all advocates of all points of view have their full say, and he authorization legislation. The bal- Kefauver's pull is from the did not decline a hearing to a single individual who asked to appear. Far from turning the hearing into a drumhead court for "funny money," Rep. Patman appeared to most witnesses as a rather mature, subdued and considerate judge who wanted to hear all parties out.

Despite the long and tedious hearings before the Interstate and Foreign Commerce Committee on the transportation problem, there is almost no prospect of favorable action this year on the various proposals either to improve the cause it is a standing VCR rule combersome procedure by which that no bank loan or bond issue the Interstate Commerce Commisshall be approved merely for the sion eventually and tardily comes purpose of effecting a change in through with "too little and too

BUSINESS BUZZ



"We're going to hold 'open house' today, Fuzzmoreer-wouldn't you like to take the day off and go home?"

there is an unanimous agreement constantly rising labor and other that Rep. Wright Patman costs. This subject is one of those costs. This subject is one of those which is just too big and timeconsuming to permit action this year. It is also a subject of such controversy as to preclude action in an election year.

> It's only a faint glimmer of hope, but there is a sign that there may be after all a prospect for genuine reduction in appropriations this session, so as to save a considerable chunk of the proposed \$85 billion of expenditures for the fiscal year 1953.

> In dealing with that "paltry nothing" which the government spends for "non-security" purposes-for such is the blithe way the Administration treats \$20 billion of expenditures-either the House or the House Appropriations Committee have skimmed off in excess of \$1.6 billions.

The major test, of course, will the defense appropriation, mary "popularity contests." which the committee has proposed to reduce by \$41/4 billion.

There are entirely responsible observers among the appropriators lar with Harry Truman. Despite of Congress who are soberly willing to bet that when Congress has President will still influence a lot finally passed the appropriations, of delegates in the Democratic as distinguished from the authori- convention. And Harry Truman,

Part of this cut will be in the started to send Harry on the skids. priation.

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tem and Treasury financing, late" relief for the carriers from spending allowance is cut as much as the House Committee proposes it still remains to see whether the Senate will go along. As of this writing the Senate Committee had not reported out a single supply bill. It is customary for the Senate to restore many of the reductions voted by the House. For this reason it is premature, Congressmen advise, to enjoy any thrill over the prospects for econ-

port significant is that the success achieved so far or proposed has come from the very sources which in January had about concluded it would not be possible this year to achieve any substantial economy. . .

There are a great many politicians who get no TV star dust in their eyes who are saying privately that the Kefauver boom isn't worth a tenth of the newsprint it is getting out of the pri-

In the first place, say these in-dividuals, the junior Senator from Tennessee obviously is not populion proposed by the President. which Estes Kefauver headed

ance will be in the actual appro- strictly left-wing crowd. He will be virtually without a southern Even if the actual military delegate outside Tennessee. And

the lefties among the professional Democratic politicians prefer a more seasoned, balanced, accomplished leader.

(This column is intended to reflect the "behind the scene" interpretation from the nation's Capital and may or may not coincide with the "Chronicle's" own views.)

Business Man's Bookshelf

Big Business Methods for the Small Business—Edited by Rob-ert S. Holzman and A. Kip Livingston—Harper & Brothers, 49 East 33rd Street, New York 16, N. Y.—Cloth—\$5.

Our Business Heritage-Current issue noting references to books, articles, reports and organizations which interpret the American system in business and industry -Business Information Bureau, Cleveland Public Library, Cleveland 14, Ohio-Paper.

Human Rights and the United Nations-Russell J. Clincy-Foundation for Economic Education, Inc., Irvington-on-Hudson, New York-Paper-No charge for single copies; quantity prices on re-

Speculative Merits of Common Stock Warrants: Discussing warrants in their different phases and describing current opportunities— Sidney Fried—\$2.00 per copy or send for free descriptive folder
—Dept. C, R. H. M. Associates, 220 Fifth Avenue New York 1, New York.

With Floyd A. Allen Co.

(Special to THE PINANCIAL CHRONICLE)

LOS ANGELES, Calif.-Bonar However, what makes this re- D. Collinson has become affiliated with Floyd A. Allen & Co., Inc., 650 South Grand Avenue.

Joins Blyth Co. Staff

(Special to THE PINANCIAL CHROWICLE)

LOS ANGELES, Calif. - Raymond A. Johnson has joined the staff of Blyth & Co., Inc., 215 West Sixth Street. He was previously with Weedon & Co.

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